

**THE NEW**

**23**

**24**

**COLLECTION**



## We consider lighting from multiple dimensions

With an extensive experience and a commitment to innovation.



# Why choosing LED?

- ECOLOGICAL: Low energy consumption
- RETURN ON INVESTMENT: Low maintenance costs, low electricity budget
- IMMEDIATE IGNITION
- NO MERCURY, NO HEAVY METALS, NO INFRARED, NO UV
- LONG LIFESPAN (> 50 000 HOURS)
- NO HEAT EMITTED
- SOLIDITY OF LED COMPONENTS

## Dvers... more than a concept

Today, the criteria of energy savings, performance, security and visual comfort are in the center of the various market participants requirements. All the actors in lighting (contractors, architects, designers, consultants and end users) expect to find solutions adapted to their needs and meeting today's economic, environmental and social stakes.

This is why Dvers strongly developed its activity by offering:






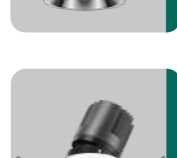
- LED innovative products into a wide range of solutions
- Competitive price positioning
- Reactivity and Flexibility



# INDOOR LIGHTING

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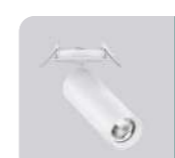



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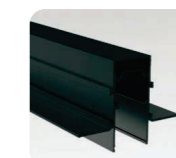
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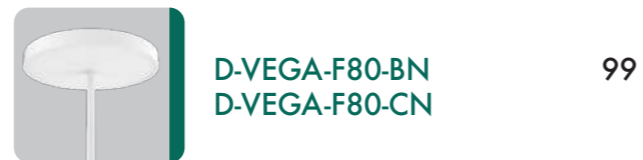
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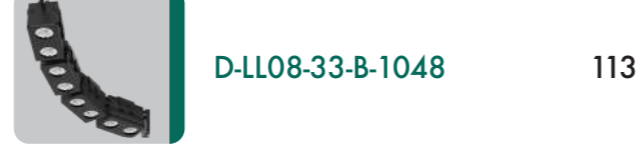
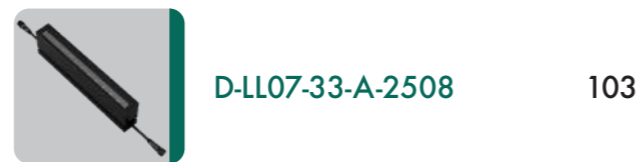
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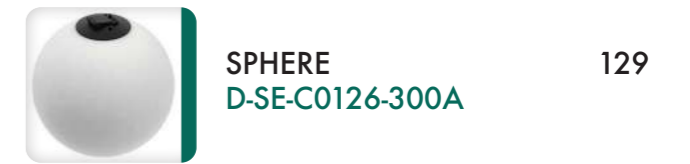
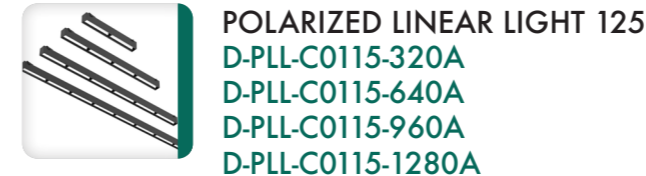
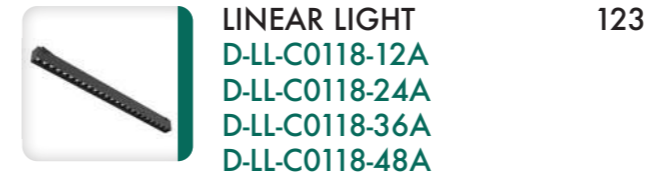
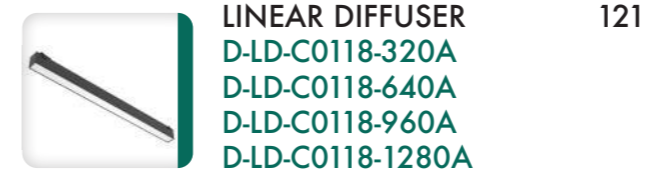
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## LINEAR LIGHT SYSTEM 101



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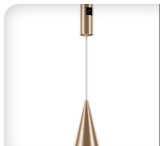

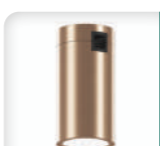
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# OUTDOOR LIGHTING



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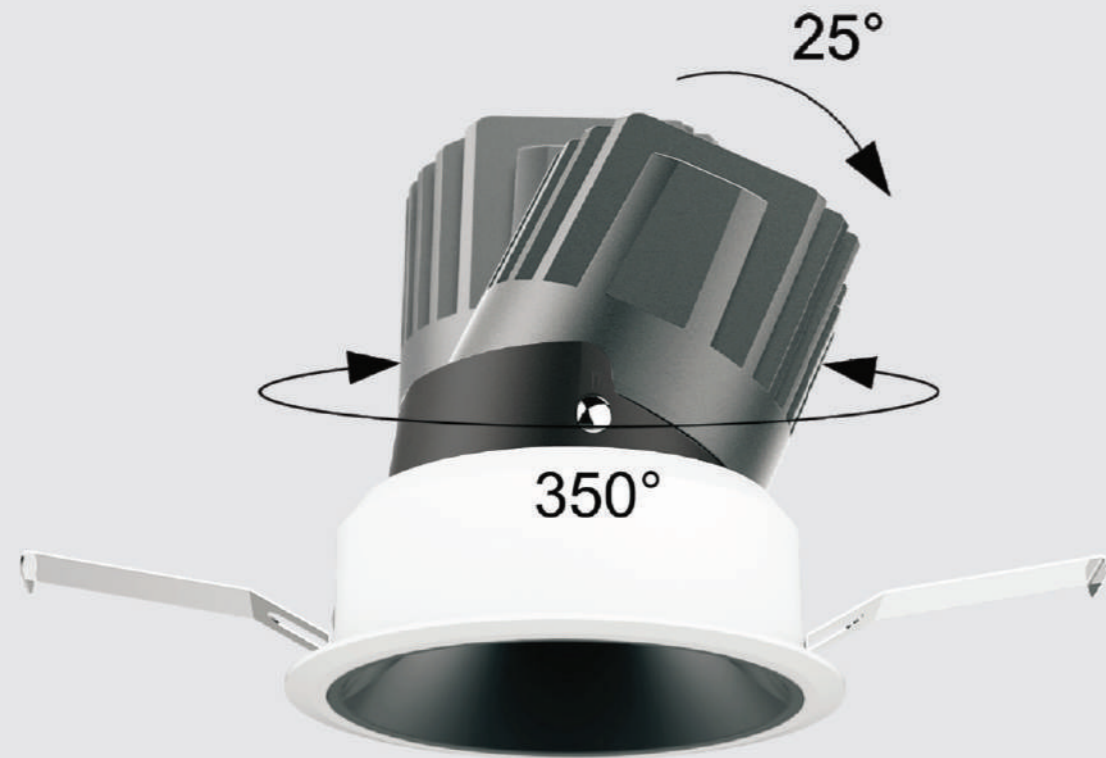
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# ARCTURUS SERIES



UV processed black cup



Highly specular aluminium



White



Gold

# ARCTURUS SERIES



## Quickinfo



## GENERAL

Recessed  
IP20

## LED

5W, 7W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

## OPTICAL

Direct illumination  
Beam angle 18°/24°/36°  
Optical accessories

## DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

## PHYSICAL

Aluminum



## Description

The exquisite physique and adjustable angle design make it suitable for accurately projecting light on objects in various spaces, highlighting individual areas or objects.

## Applications

Star-rated Hotels, Villas, Residential buildings, etc.

## LED BRAND DRIVER

LUMINUS COB EAGLERISE

## Standard configuration

COLOUR TEMPERATURE  
2700K  
3000K  
4000K

CONTROL  
NON-DIM

OPTICAL  
18°/24°/36°

COLOUR(housing)  
Black+White

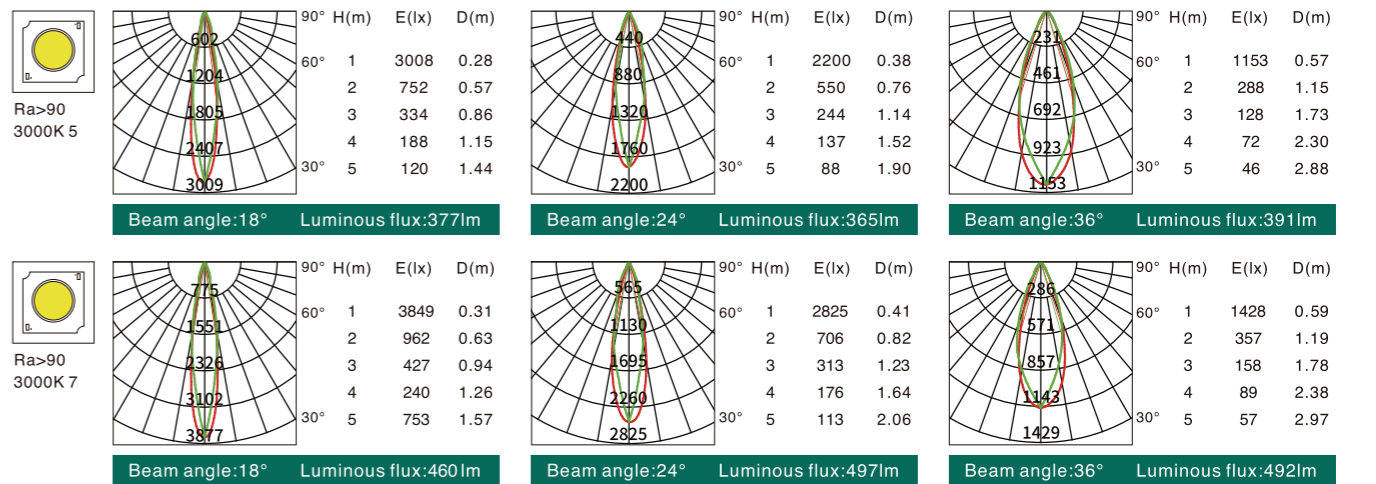
COLOUR(reflector)  
Highly specular aluminium  
UV processed black  
Gold  
White

## Extended configuration

COLOUR TEMPERATURE  
4000K  
5000K  
Custom-made RAL color

CONTROL  
ON-OFF, TRIAC, 1-10V, DALI

## Light Distribution



## Parameters

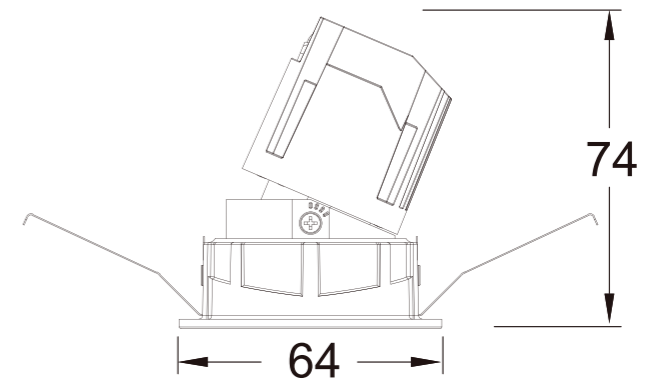
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
5W	36V	120mA	2700K	377 lm
			3000K	365 lm
			4000K	391 lm
7W	36V	200mA	2700K	460 lm
			3000K	497 lm
			4000K	492 lm

Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

## Options on request

CONTROL  
BLUETOOTH

## Dimensions





# ARCTURUS SERIES



## Standard configuration

COLOUR TEMPERATURE	
2700K	
3000K	
4000K	
CONTROL	
NON-DIM	
OPTICAL	
18°/24°/36°/50°	

COLOUR(housing)  
Black+White

COLOUR(reflector)  
Highly specular aluminium  
UV processed black  
Gold

## Parameters

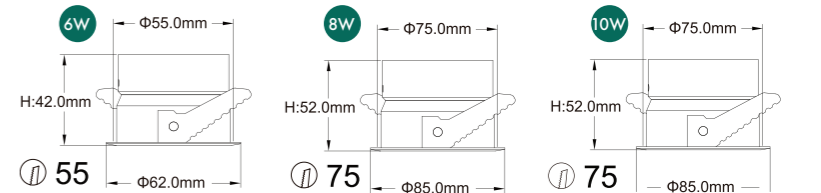
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
6W	36V	120mA	2700K	395 lm
			3000K	419 lm
			4000K	455 lm
8W	36V	200mA	2700K	740 lm
			3000K	770 lm
			4000K	806 lm
10W	36V	200mA	2700K	925 lm
			3000K	963 lm
			4000K	1005 lm

Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

## Options on request

CONTROL  
BLUETOOTH

## Dimensions



## Quickinfo



## GENERAL

Recessed  
IP20

## LED

6W, 8W, 10W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

## OPTICAL

Direct illumination  
Beam angle 18°/24°/36°/50°  
Optical accessories

## DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

## PHYSICAL

Aluminum



## Description

The ultra- thin shape design allows the lamp suitable for the general lighting in the low ceiling space.

## Applications

Star-rated Hotels, Villas, Residential buildings, etc.

## LED BRAND

PHILIPS COB

## DRIVER

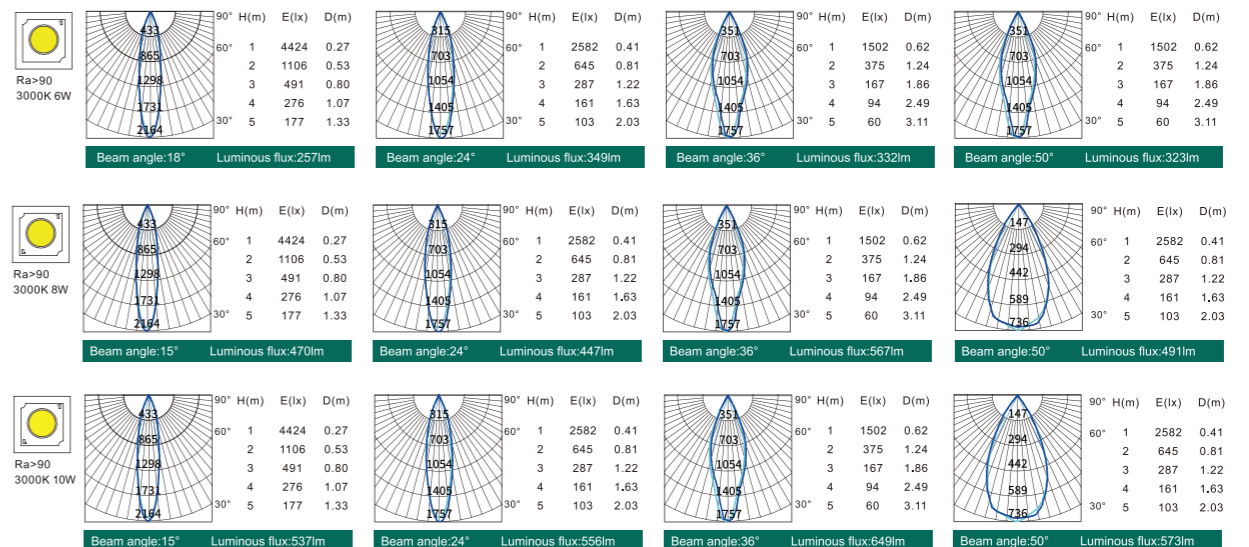
EAGLERISE

## Extended configuration

COLOUR TEMPERATURE  
4000K  
5000K  
Custom-made RAL color

CONTROL  
ON-OFF, TRIAC, 1-10V, DALI

## Light Distribution



# ARCTURUS SERIES



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

5W, 8W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 11° / 15° /  
18° / 24° / 36° / 50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

Small size, high power,  
fixed direct lighting  
design, save the trouble  
of adjusting lamps.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

PHYSICAL	LED BRAND	DRIVER
Aluminum	CITIZEN COB	EAGLERISE

## Standard configuration

COLOUR TEMPERATURE
2700K
3000K
4000K

CONTROL
NON-DIM

OPTICAL
11° / 15° / 18° / 24° / 36° / 50°

COLOUR(housing)
Black+White

COLOUR(reflector)
Highly specular aluminium
UV processed black
Gold
White

## Extended configuration

COLOUR TEMPERATURE
4000K
5000K
Custom-made RAL color

CONTROL
ON-OFF, TRIAC, 1-10V, DALI

## Parameters

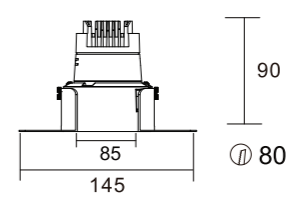
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
5W	36V	120mA	2700K	348 lm
			3000K	381 lm
			4000K	397 lm
8W	36V	200mA	2700K	433 lm
			3000K	472 lm
			4000K	498 lm

Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

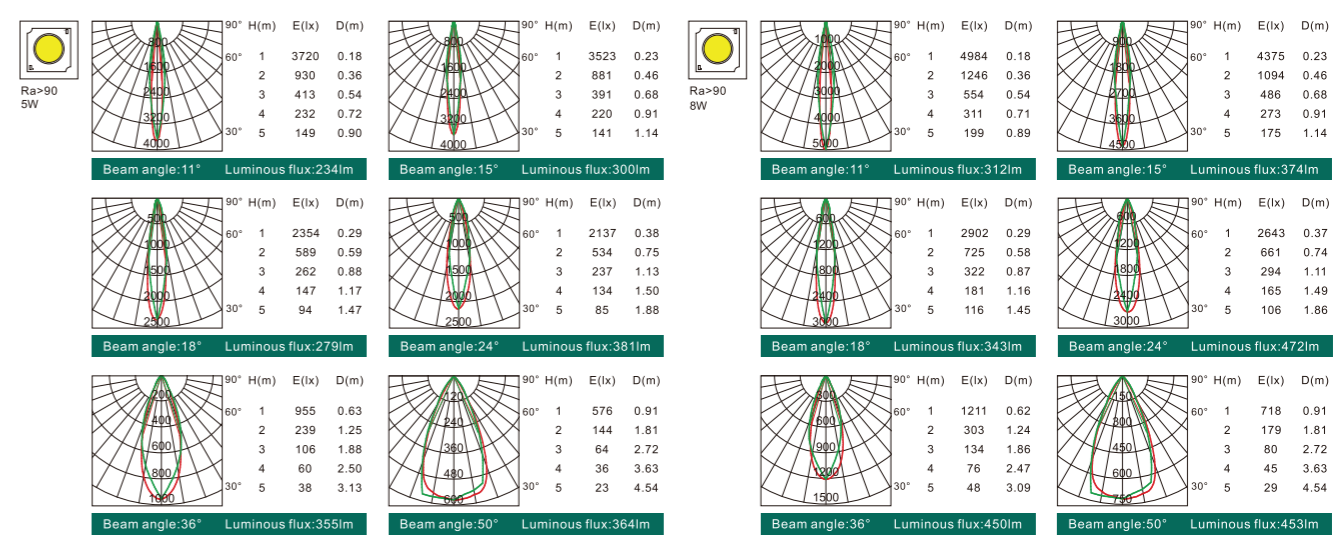
## Options on request

CONTROL
BLUETOOTH

## Dimensions



## Light Distribution



# ARCTURUS SERIES



<b>D-ARC38-310F-R2D</b>	<b>D-ARC38S-312F-R2D</b>	<b>D-ARC38S-315F-R2D</b>
<b>D-ARC38-310T-R2D</b>	<b>D-ARC38S-312T-R2D</b>	<b>D-ARC38S-315T-R2D</b>



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

10W, 12W, 15W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 11° / 15° /  
18° / 24° / 36° / 50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

Small size, high power,  
fixed direct lighting  
design, save the trouble  
of adjusting lamps.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

PHYSICAL	LED BRAND	DRIVER
Aluminum	CITIZEN COB	EAGLERISE

## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K

### CONTROL

NON-DIM

### OPTICAL

11° / 15° / 18° / 24° / 36° / 50°

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Highly specular aluminium  
UV processed black  
Gold  
White

## Parameters

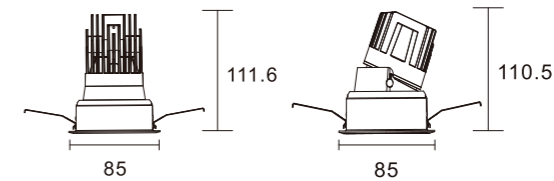
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
10W	36V	250mA	2700K	540 lm
			3000K	562 lm
			4000K	588 lm
12W	36V	300mA	2700K	711 lm
			3000K	744 lm
			4000K	776 lm
15W	36V	350mA	2700K	833 lm
			3000K	881 lm
			4000K	925 lm

Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

## Options on request

CONTROL  
BLUETOOTH

## Dimensions

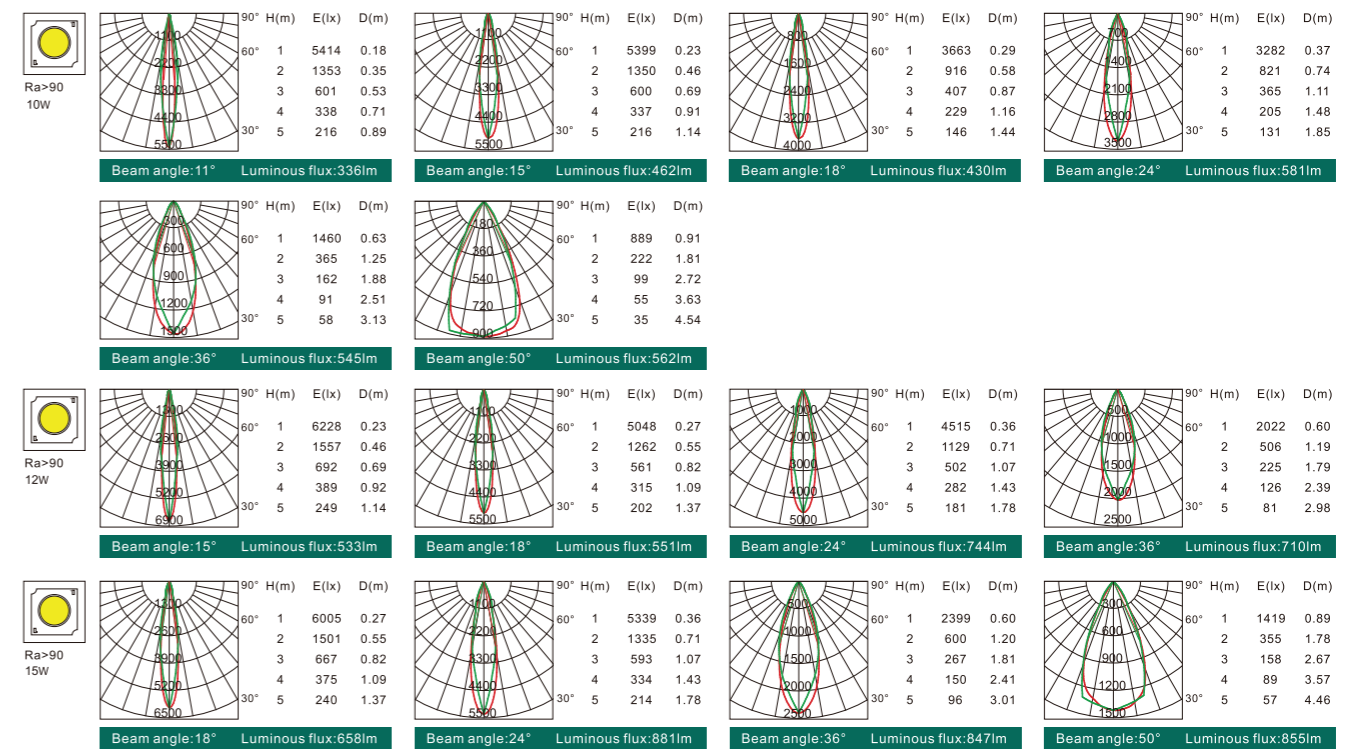


## Extended configuration

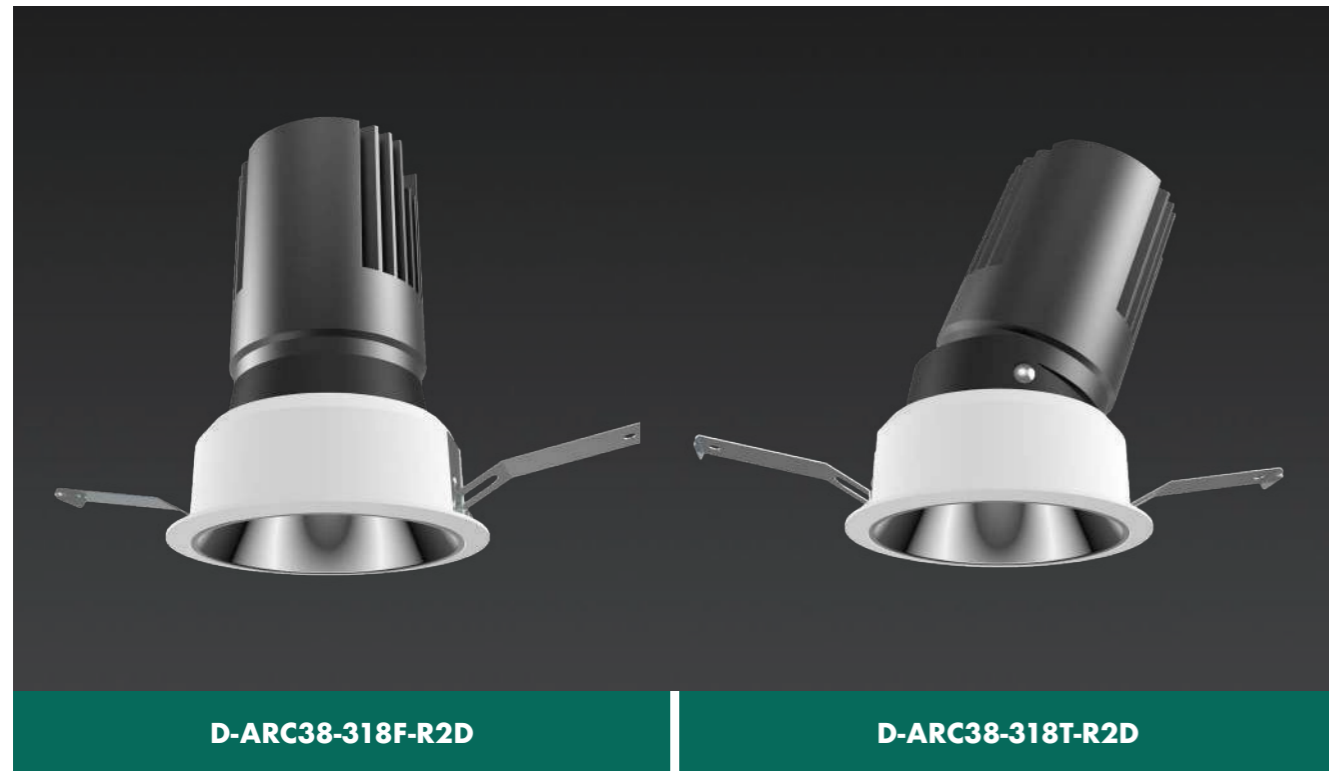
COLOUR TEMPERATURE  
4000K  
5000K  
Custom-made RAL color

CONTROL  
ON-OFF, TRIAC, 1-10V, DALI

## Light Distribution



# ARCTURUS SERIES



D-ARC38-318F-R2D

D-ARC38-318T-R2D



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

18W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 15°/24°/36°/50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

The precise light control technology and the design of adjustable angle of the spotlight makes every beam of light have the ultimate anti glare effect in the process of precise projection.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

### PHYSICAL

Aluminum

### LED BRAND

CITIZEN COB

### DRIVER

EAGLERISE

## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K

### CONTROL

NON-DIM

### OPTICAL

15°/24°/36°/50°

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Highly specular aluminium  
UV processed black  
Gold  
White

## Extended configuration

### COLOUR TEMPERATURE

4000K  
5000K  
Custom-made RAL color

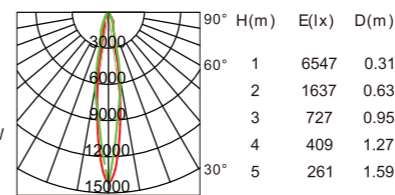
### CONTROL

ON-OFF, TRIAC, 1-10V, DALI

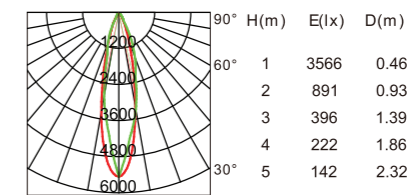
## Light Distribution



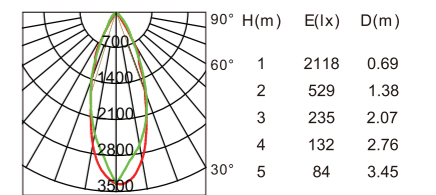
Ra > 90  
3000K 18W



Beam angle:15° Luminous flux:1322lm



Beam angle:24° Luminous flux:1340lm



Beam angle:36° Luminous flux:1342lm

## Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
18W	36V	450mA	2700K	1322 lm
			3000K	1342 lm
			4000K	1424 lm

Test standards:

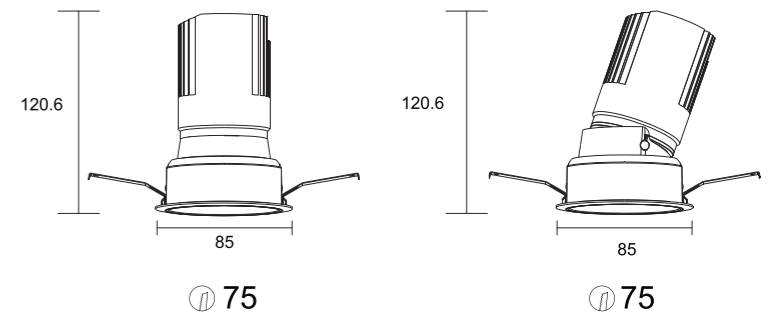
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

## Options on request

### CONTROL

BLUETOOTH

## Dimensions



# ARCTURUS SERIES



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

20W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 15°/24°/36°/50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

The precise light control technology and the design of adjustable angle of the spotlight makes every beam of light have the ultimate anti glare effect in the process of precise projection.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

PHYSICAL	LED BRAND	DRIVER
Aluminum	CITIZEN COB	EAGLERISE

## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K

### CONTROL

NON-DIM

### OPTICAL

15°/24°/36°/50°

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Highly specular aluminium  
UV processed black  
White

## Extended configuration

### COLOUR TEMPERATURE

4000K  
5000K  
Custom-made RAL color

### CONTROL

ON-OFF, TRIAC, 1-10V, DALI

## Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
20W	36V	500mA	2700K	1722 lm
			3000K	1828 lm
			4000K	1942 lm

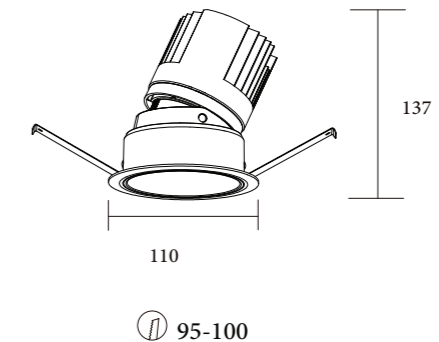
Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

## Options on request

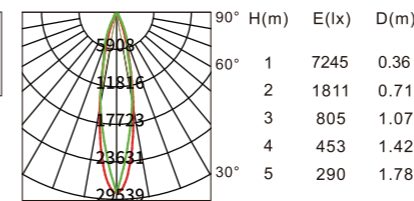
### CONTROL

BLUETOOTH

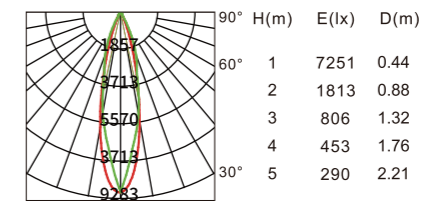
## Dimensions



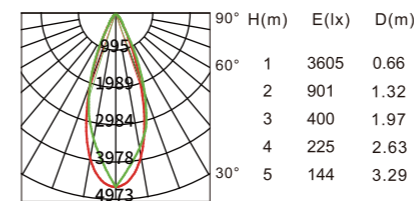
## Light Distribution



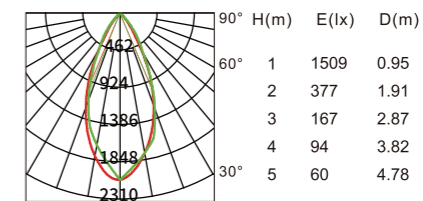
Beam angle:15° Luminous flux:1581lm



Beam angle:24° Luminous flux:1828lm



Beam angle:36° Luminous flux:1850lm



Beam angle:50° Luminous flux:1647lm

# ARCTURUS SERIES



D-ARC38-425T-R2D

D-ARC38-430T-R2D



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

25W, 30W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle  
10°/15°/24°/36°/50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

The precise light control technology and the design of adjustable angle of the spotlight makes every beam of light have the ultimate anti glare effect in the process of precise projection.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

PHYSICAL	LED BRAND	DRIVER
Aluminum	CITIZEN COB	EAGLERISE

## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K

### CONTROL

NON-DIM

### OPTICAL

10°/15°/24°/36°/50°

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Highly specular aluminium  
UV processed black  
White

## Extended configuration

### COLOUR TEMPERATURE

4000K  
5000K  
Custom-made RAL color

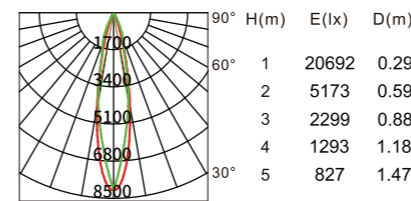
### CONTROL

ON-OFF, TRIAC, 1-10V, DALI

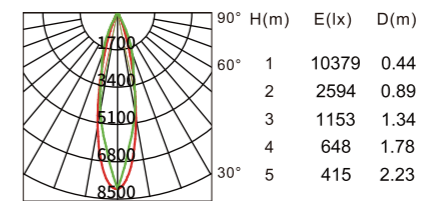
## Light Distribution



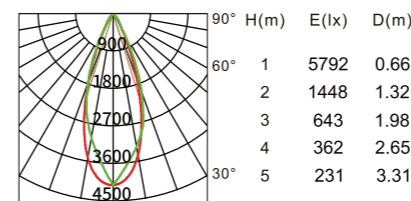
Ra>90  
25W



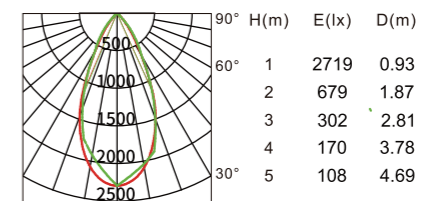
Beam angle:18° Luminous flux:2172lm



Beam angle:24° Luminous flux: 2099lm



Beam angle:36° Luminous flux: 2167lm



Beam angle:50° Luminous flux: 1927lm

## Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
25W	36V	600mA	2700K	1989 lm
			3000K	2099 lm
			4000K	2191 lm
30W	36V	700mA	2700K	2538 lm
			3000K	2328 lm
			4000K	2416 lm

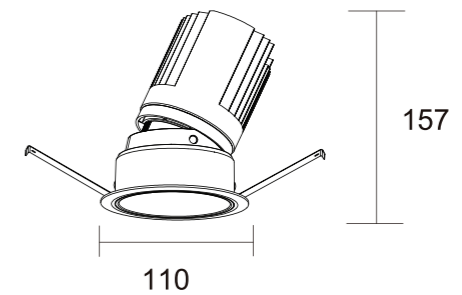
Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

## Options on request

### CONTROL

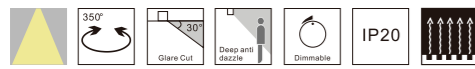
BLUETOOTH

## Dimensions



Ø 95-100

# ARCTURUS SERIES



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

40W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 18°/24°/36°/50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

The precise light control technology and the design of adjustable angle of the spotlight makes every beam of light have the ultimate anti glare effect in the process of precise projection.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

PHYSICAL	LED BRAND	DRIVER
Aluminum	CITIZEN COB	EAGLERISE

## Standard configuration

COLOUR TEMPERATURE
2700K
3000K
4000K

CONTROL
NON-DIM

OPTICAL
10°/15°/24°/36°/50°

COLOUR(housing)
Black+White

COLOUR(reflector)
Highly specular aluminium
UV processed black
White

## Extended configuration

COLOUR TEMPERATURE
4000K
5000K
Custom-made RAL color

CONTROL
ON-OFF, TRIAC, 1-10V, DALI

## Parameters

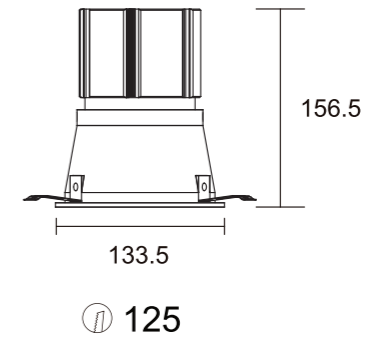
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
25W	36V	700mA	2700K	1989 lm
			3000K	2099 lm
			4000K	2191 lm

Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

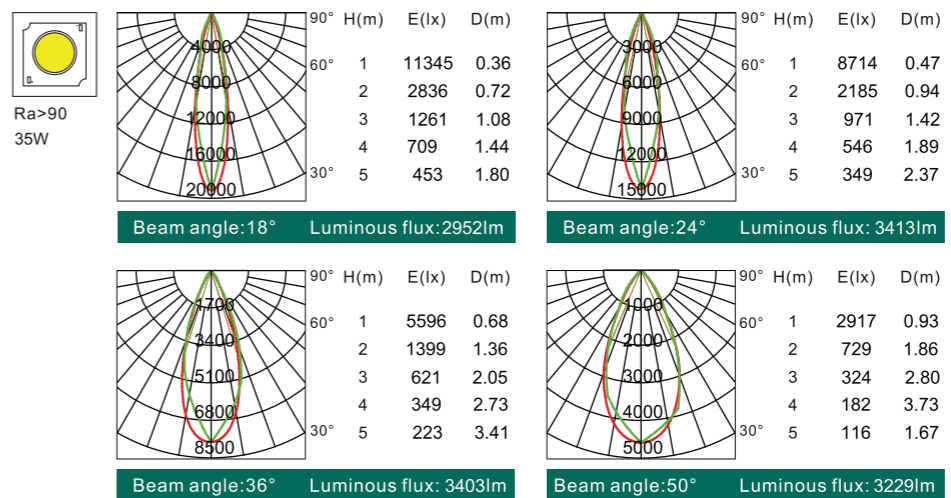
## Options on request

CONTROL
BLUETOOTH

## Dimensions



## Light Distribution



# ARCTURUS SERIES



D-ARC38-540F-R2S

D-ARC38-550F-R2S



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

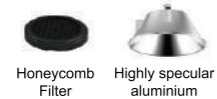
40W, 50W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 18°/24°/36°/50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



Honeycomb Filter Highly specular aluminium

## Description

The precise light control technology and the design of adjustable angle of the spotlight makes every beam of light have the ultimate anti glare effect in the process of precise projection.

## Applications

Star-rated Hotels, Villas, Residential buildings, etc.

### PHYSICAL

Aluminum

### LED BRAND

CITIZEN COB

### DRIVER

EAGLERISE

## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K

### CONTROL

NON-DIM

### OPTICAL

18°/24°/36°/50°

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Highly specular aluminium  
UV processed black

## Extended configuration

### COLOUR TEMPERATURE

4000K  
5000K  
Custom-made RAL color

### CONTROL

ON-OFF, TRIAC, 1-10V, DALI

## Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
40W	36V	1050mA	2700K	3960 lm
			3000K	4117 lm
			4000K	4441 lm
50W	36V	1300mA	2700K	4899 lm
			3000K	5094 lm
			4000K	5515 lm

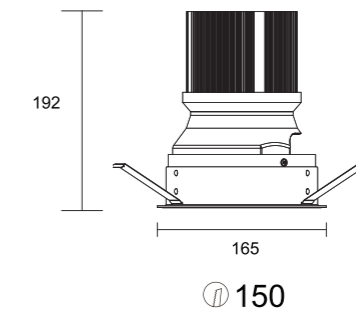
Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

## Options on request

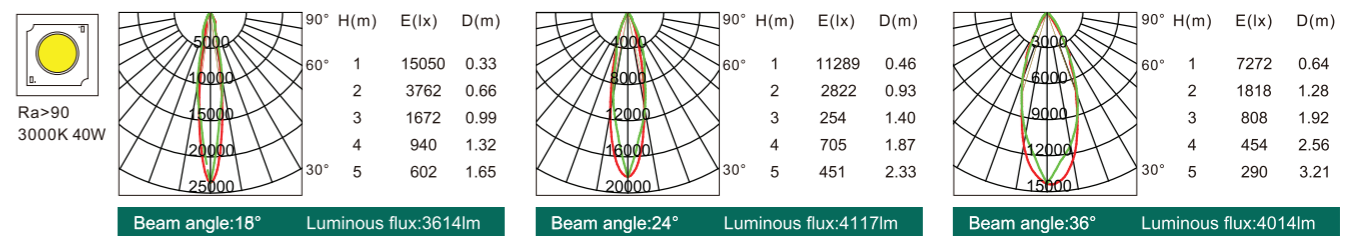
### CONTROL

BLUETOOTH

## Dimensions

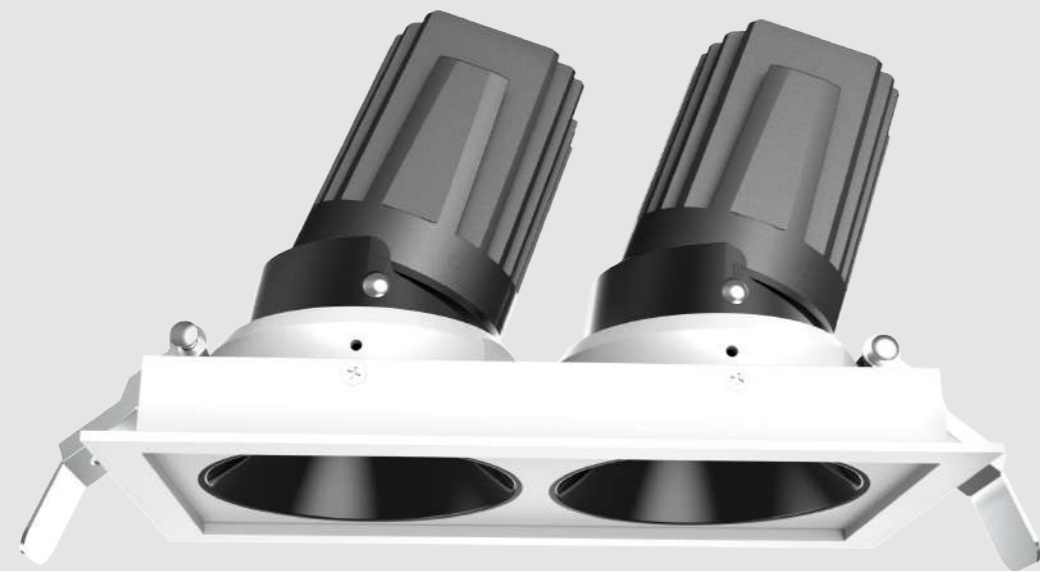


## Light Distribution





# TUCANA 38 SERIES

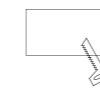
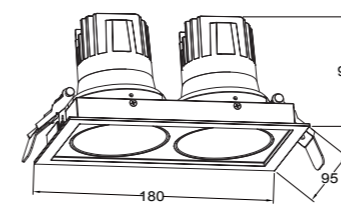


Tucana 38 series LED ceiling spotlight, as a high quality fixture, is specially designed for luxury hotels and villas. Lamp body can be universally adjustable, vertical irradiation and wall washer. It can meet different lighting performance of hotel room, corridor, meeting room, hall and resting area etc.



**D-TU38-3T-S2D**

Power: 2\*5W/2\*8W  
 Cutout: 165\*80mm  
 Height: 180\*95\*H92

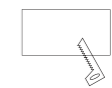
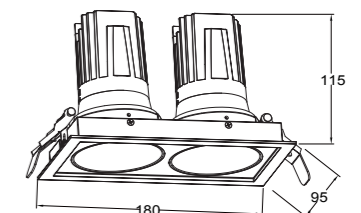


165\*80mm



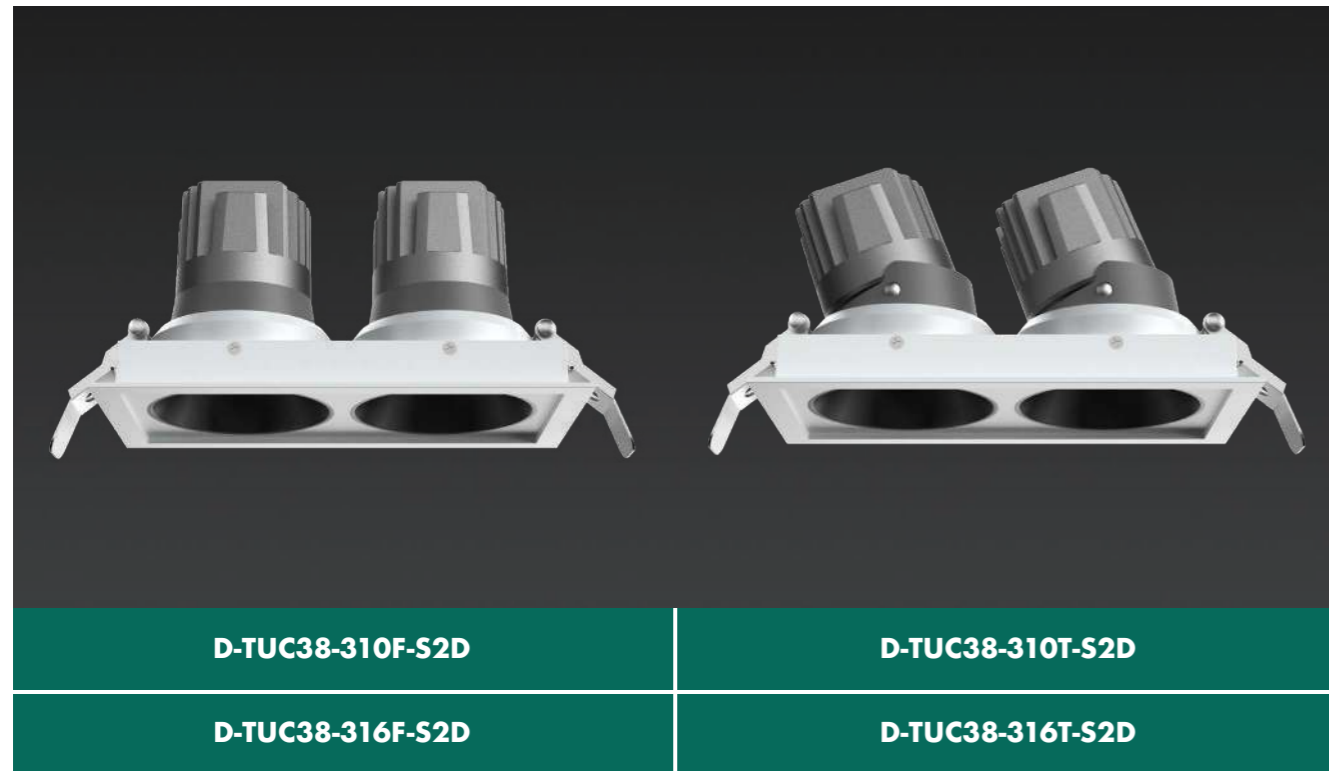
**D-TU38-3T-S2D**

Power: 2\*10W/2\*12W/2\*15W  
 Cutout: 165\*80mm  
 Height: 180\*95\*H115



165\*80mm

# TUCANA 38 SERIES



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

2\*5W, 2\*8W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 18°/24°/36°/50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

The precise light control technology and the design of adjustable angle of the spotlight makes every beam of light have the ultimate anti glare effect in the process of precise projection.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

PHYSICAL	LED BRAND	DRIVER
Aluminum	CITIZEN COB	EAGLERISE

## Standard configuration

COLOUR TEMPERATURE
2700K
3000K
4000K

CONTROL
NON-DIM

OPTICAL
15°/24°/36°/50°

COLOUR(housing)
Black+White

COLOUR(reflector)
Highly specular aluminium
UV processed black
White

## Extended configuration

COLOUR TEMPERATURE
4000K
5000K
Custom-made RAL color

CONTROL
ON-OFF, TRIAC, 1-10V, DALI

## Parameters

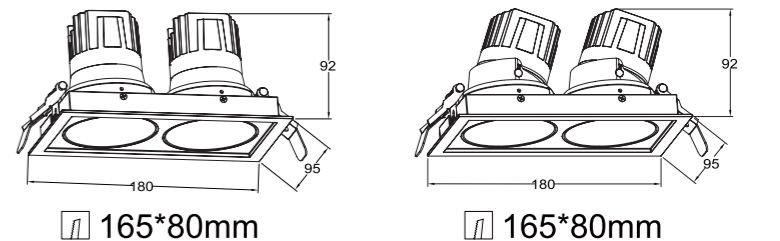
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
2*5W	36V	120mA	2700K	751 lm
			3000K	821 lm
			4000K	855 lm
2*8W	36V	200mA	2700K	1203 lm
			3000K	1315 lm
			4000K	1370 lm

Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

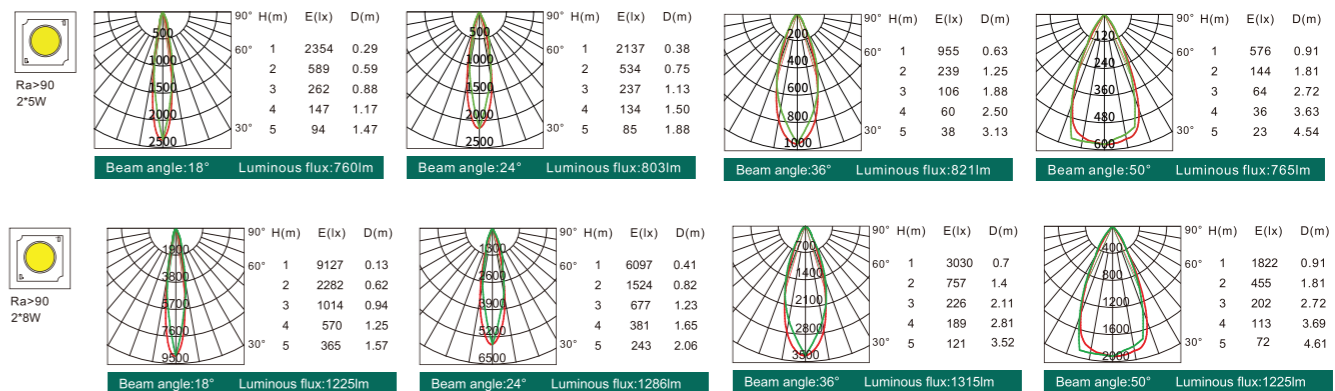
## Options on request

CONTROL
BLUETOOTH

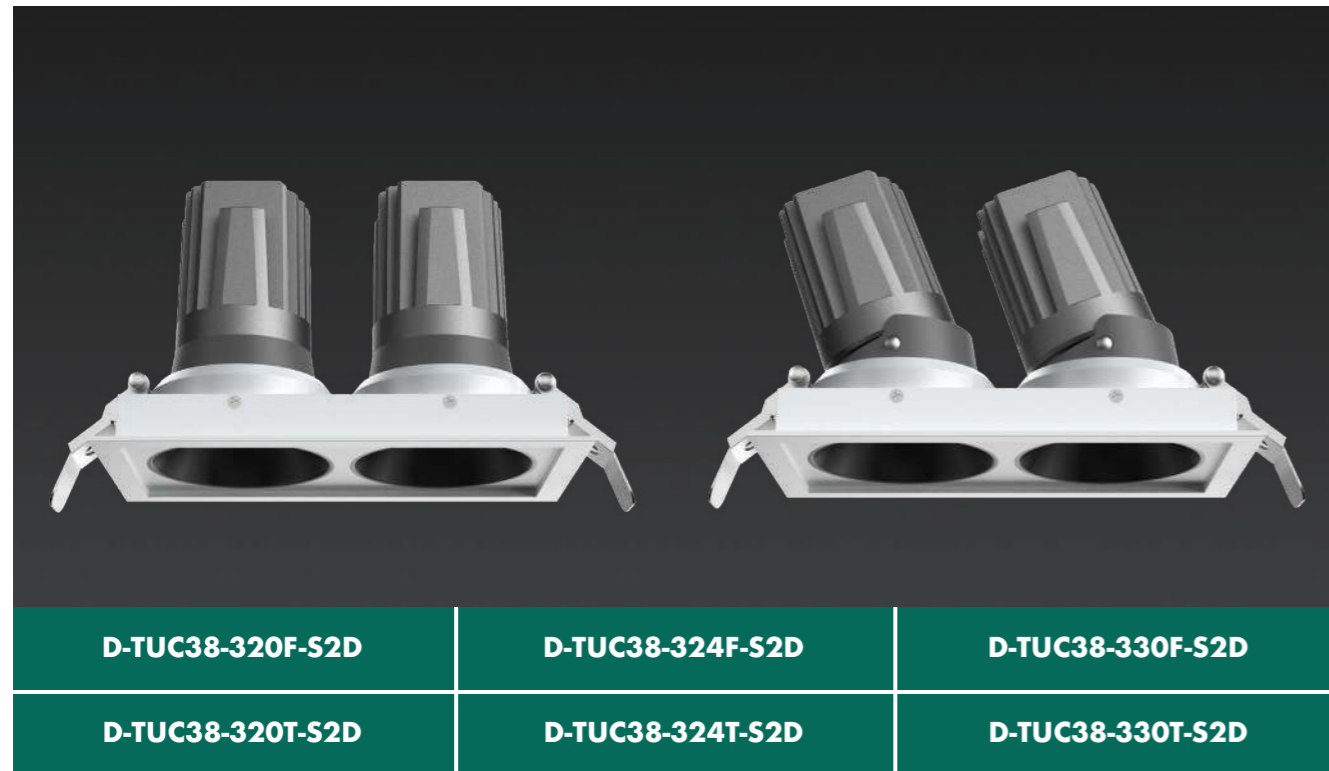
## Dimensions



## Light Distribution



# TUCANA 38 SERIES



## Quickinfo

### GENERAL

Recessed  
IP20

### LED

2\*10W, 2\*12W, 2\*15W  
2700K, 3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 18°/24°/36°/50°  
Optical accessories

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



## Description

The precise light control technology and the design of adjustable angle of the spotlight makes every beam of light have the ultimate anti glare effect in the process of precise projection.

## Applications

Star-rated Hotels, Villas,  
Residential buildings, etc.

PHYSICAL	LED BRAND	DRIVER
Aluminum	CITIZEN COB	EAGLERISE

## Standard configuration

COLOUR TEMPERATURE  
2700K  
3000K  
4000K

CONTROL  
NON-DIM

OPTICAL  
15°/24°/36°/50°

COLOUR(housing)  
Black+White

COLOUR(reflector)  
Highly specular aluminium  
UV processed black  
White

## Extended configuration

COLOUR TEMPERATURE  
4000K  
5000K  
Custom-made RAL color

CONTROL  
ON-OFF, TRIAC, 1-10V, DALI

## Parameters

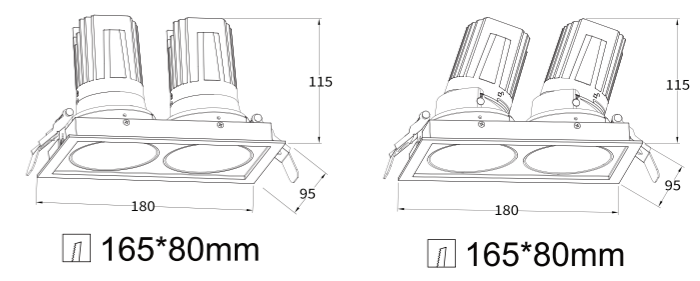
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
2*10W	36V	250mA	2700K	1351 lm
			3000K	1396 lm
			4000K	1375 lm
2*12W	36V	350mA	2700K	1490 lm
			3000K	1560 lm
			4000K	1629 lm
2*15W	36V	350mA	2700K	1847 lm
			3000K	1953 lm
			4000K	2073 lm

Test standards:  
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

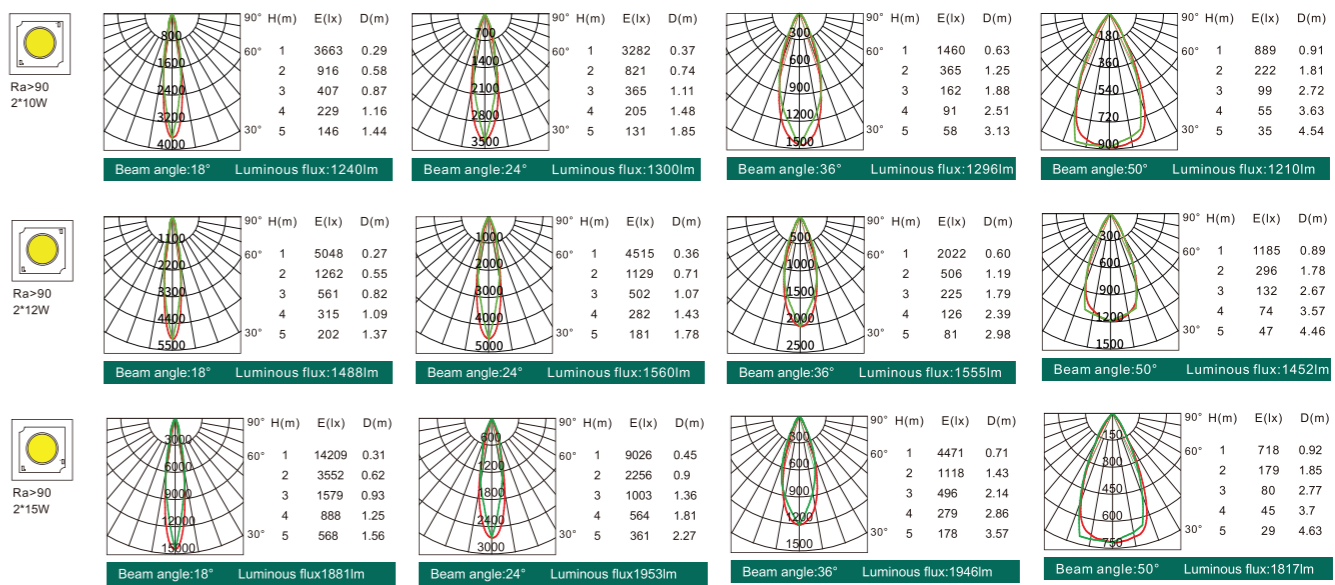
## Options on request

CONTROL  
BLUETOOTH

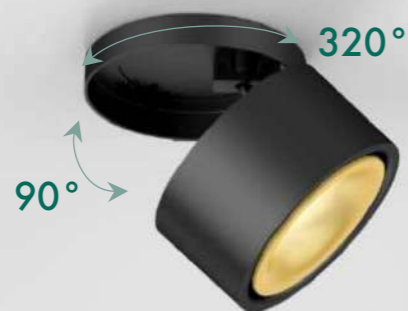
## Dimensions



## Light Distribution



# CELESTE SERIES



# CELESTE SERIES



ACC-D-CE-340DL-  
Black



ACC-D-CE-340DL-  
White



ACC-D-CE-340DL-  
Gold



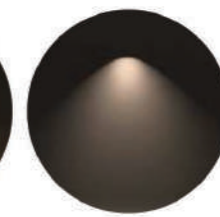
Aluminium



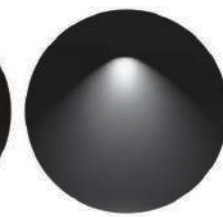
CW  
NW  
WW



WW



NW



CW

# CELESTE



## Quickinfo

### GENERAL

Surface Mounted  
IP40

### LED

10W, 15W  
2700K, 3000K, 4000K, 5000K  
50000h/L80  
CRI 90

### OPTICAL

Direct illumination  
Beam angle 20°/36° / UGR<16  
Optical accessories

### DIMMING TYPE

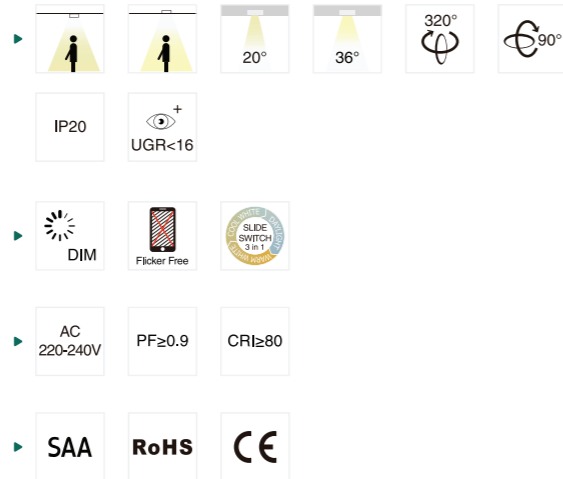
internal flicker-free  
non-dim driver  
Triac for 10W only

### PHYSICAL

Aluminum

### LED BRAND

COB CRI80



Trim



White



Black

## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K  
5000K

### CONTROL

NON-DIM

### OPTICAL

20°/36° / UGR<16

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Black  
White  
Gold

## Extended configuration

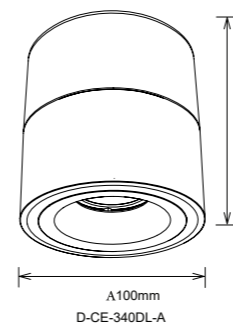
### COLOUR TEMPERATURE

Custom-made RAL color

### CONTROL

internal flicker-free  
non-dim driver  
Triac for 10W only

## Dimensions



## Parameters

POWER	VF	CCT	LUMINOUSFLUX
10W	220-240VAC Flicker Free	2700K	650-900lm
		3000K	900-1100lm
		4000K	
15W		2700K	1350-1550lm
		3000K	1000-1250lm
		4000K	

## Options on request

### CONTROL

BLUETOOTH

# CELESTE



## Quickinfo

### GENERAL

Recessed  
IP40

### LED

10W, 15W  
2700K, 3000K, 4000K, 5000K  
50000h/L80  
CRI 80

### OPTICAL

Direct illumination  
Beam angle 20°/36° / UGR<16  
Optical accessories

### DIMMING TYPE

external flicker-free  
non-dim driver  
triac-dim

### PHYSICAL

Aluminum

### LED BRAND

COB CRI80

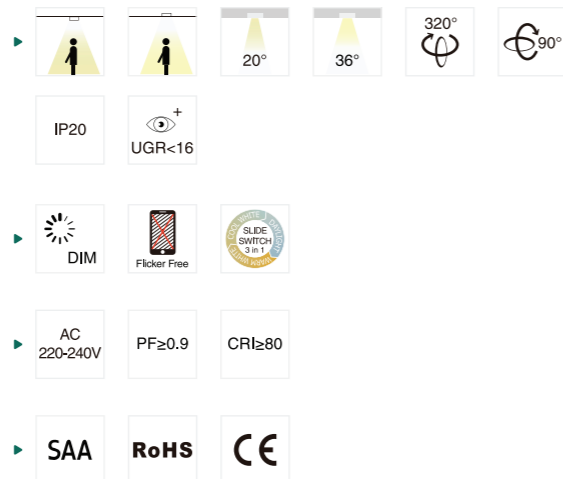
Trim



White



Black



## Standard configuration

### COLOUR TEMPERATURE

2700K+  
4000k+  
6000K

### CONTROL

NON-DIM

### OPTICAL

20°/36° / UGR<16

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Black  
White  
Gold

## Extended configuration

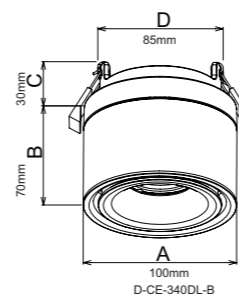
### COLOUR TEMPERATURE

Custom-made RAL color

### CONTROL

external flicker-free  
non-dim driver  
triac-dim

## Dimensions



## Parameters

POWER	VF	CCT	LUMINOUS FLUX
10W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	650-900lm 900-1100lm
15W		2700K+ 4000k+ 6000K	1000-1250lm 1350-1550ml

## Options on request

### CONTROL

BLUETOOTH

# CELESTE



## Quickinfo

### GENERAL

track install  
IP40

### LED

10W, 15W  
2700K+, 4000k+, 6000K  
50000h/L80  
CRI 90

### OPTICAL

Direct illumination  
Beam angle 20°/36° / UGR<16  
Optical accessories

### DIMMING TYPE

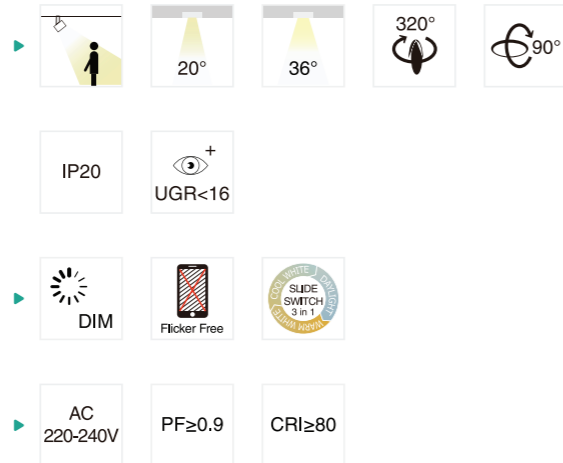
internal flicker-free  
non-dim driver  
Triac for 10W only

### PHYSICAL

Aluminum

### LED BRAND

COB CRI80



### Trim



White



Black

## Standard configuration

COLOUR TEMPERATURE  
2700K+  
4000k+  
6000K

CONTROL  
NON-DIM

OPTICAL  
20°/36° / UGR<16

COLOUR(housing)  
Black+White

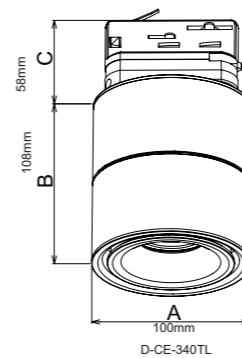
COLOUR(reflector)  
Black  
White  
Gold

## Extended configuration

COLOUR TEMPERATURE  
Custom-made RAL color

CONTROL  
internal flicker-free  
non-dim driver  
Triac for 10W only

## Dimensions



## Parameters

POWER	VF	CCT	LUMINOUSFLUX
10W	220-240VAC Flicker Free	2700K 4000K 6000K	700-900lm 900-1100lm
15W		2700K 4000K 64000K	1000-1250lm 1350-1550lm

## Options on request

CONTROL  
BLUETOOTH



# ANTARES SERIES



Track light  
**D-AN-338TL-10W**



Suspension  
**D-AN-PD338B**

Suspension  
**D-AN-PD338A**



Recessed  
**D-AN-338DL**



Surface mounted  
**D-AN-338DL-A**



Track spot surface  
**D-AN-338DL-B**

# ANTARES SERIES



# DIY MODULAR DESIGN



Lamp body

### Four size options



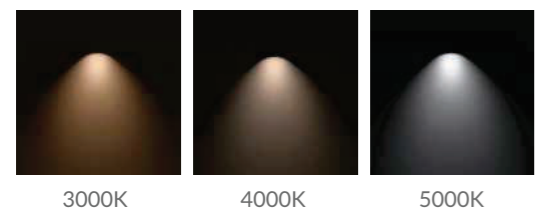
Ø55mm    Ø65mm    Ø85mm    Ø100mm

### Replaceable reflector (front trim is not exchangeable)



White    Black    Golden  
24°/36°/60°    24°/36°/60°    24°/36°/60°

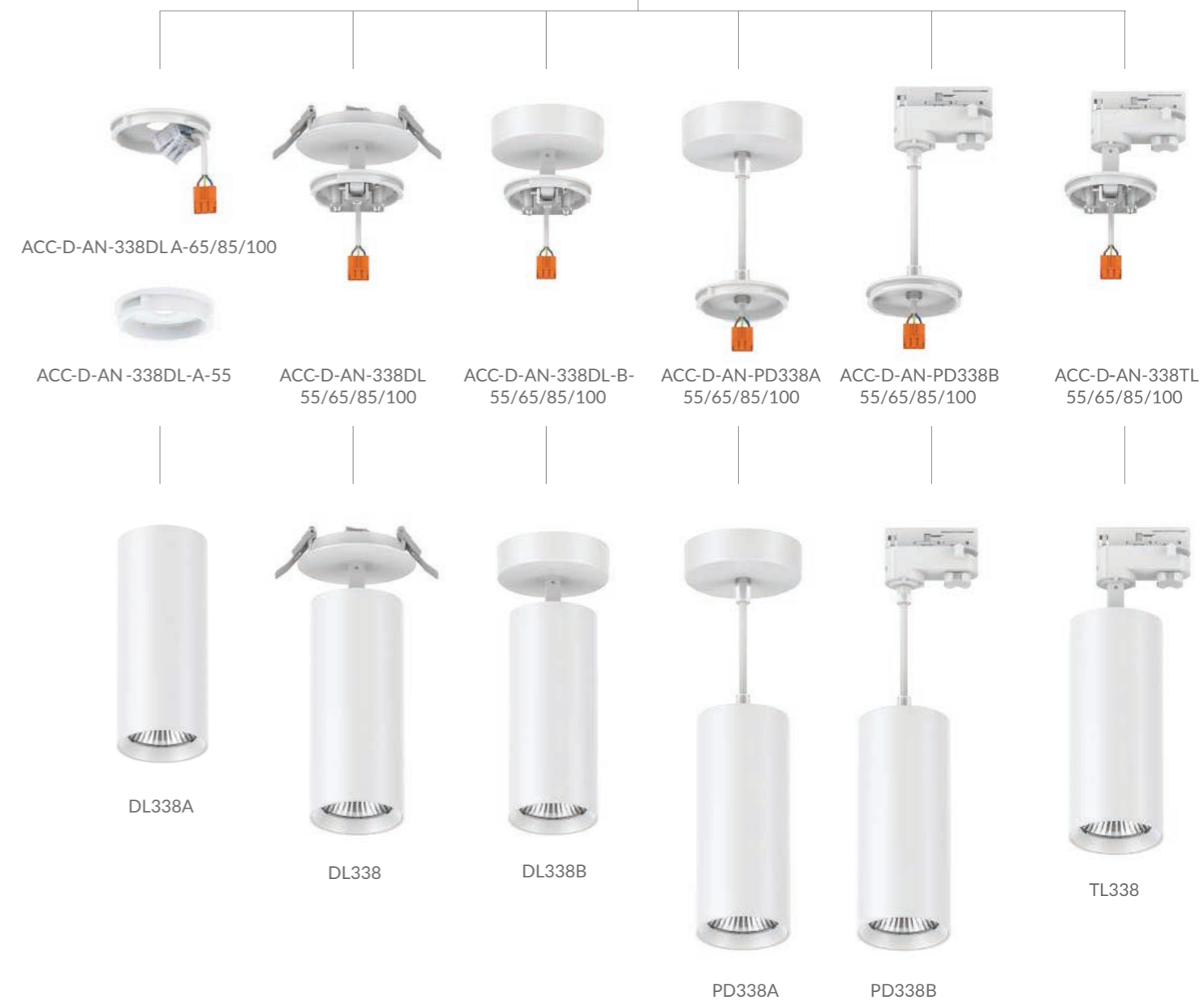
### 3-CCT changeable



3000K    4000K    5000K

### Power adjustable

Ø65mm :10W/12W/15W  
Ø85mm :15W/20W/25W  
Ø100mm :25W/30W/35W



# ANTARES



D-AN-338DL-A-55mm

D-AN-338DL-A-65mm

D-AN-338DL-A-85mm

D-AN-338DL-A-100mm

## Quickinfo

### GENERAL

Surface mounted DIY modular  
IP20

### LED

6W,10W,15W,20W,25W,30W,35W  
2700K 3000K 4000K 5000K  
50000h/L80  
CRI > 80

### OPTICAL

Direct illumination  
Beam angle 20°/36°/ anti-glare  
UGR19  
Optical accessories

### DIMMING TYPE

internal flicker-free  
triac dim, DALI dim (except 55mmØ)

### PHYSICAL

Aluminum + transparent  
tempered glass

### LED BRAND

Bridgelux  
COB  
CRI80

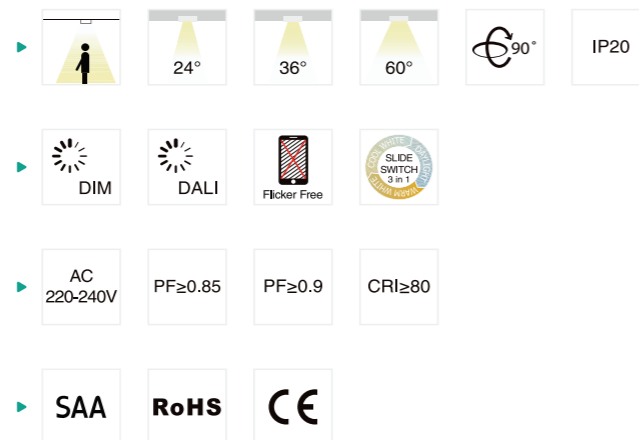
Trim



White



Black



## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K  
5000K

### CONTROL

NON-DIM

### OPTICAL

20°/36°/ UGR19

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Black  
White  
Gold

## Extended configuration

### COLOUR TEMPERATURE

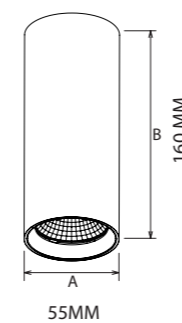
Custom-made RAL color

### CONTROL

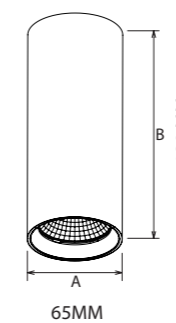
internal flicker-free  
triac dim, DALI dim

## Dimensions

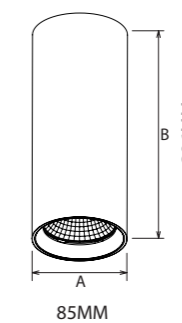
D-AN-338DL-A-55mm



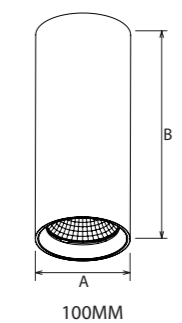
D-AN-338DL-A-65mm



D-AN-338DL-A-85mm



D-AN-338DL-A-100mm



## Parameters

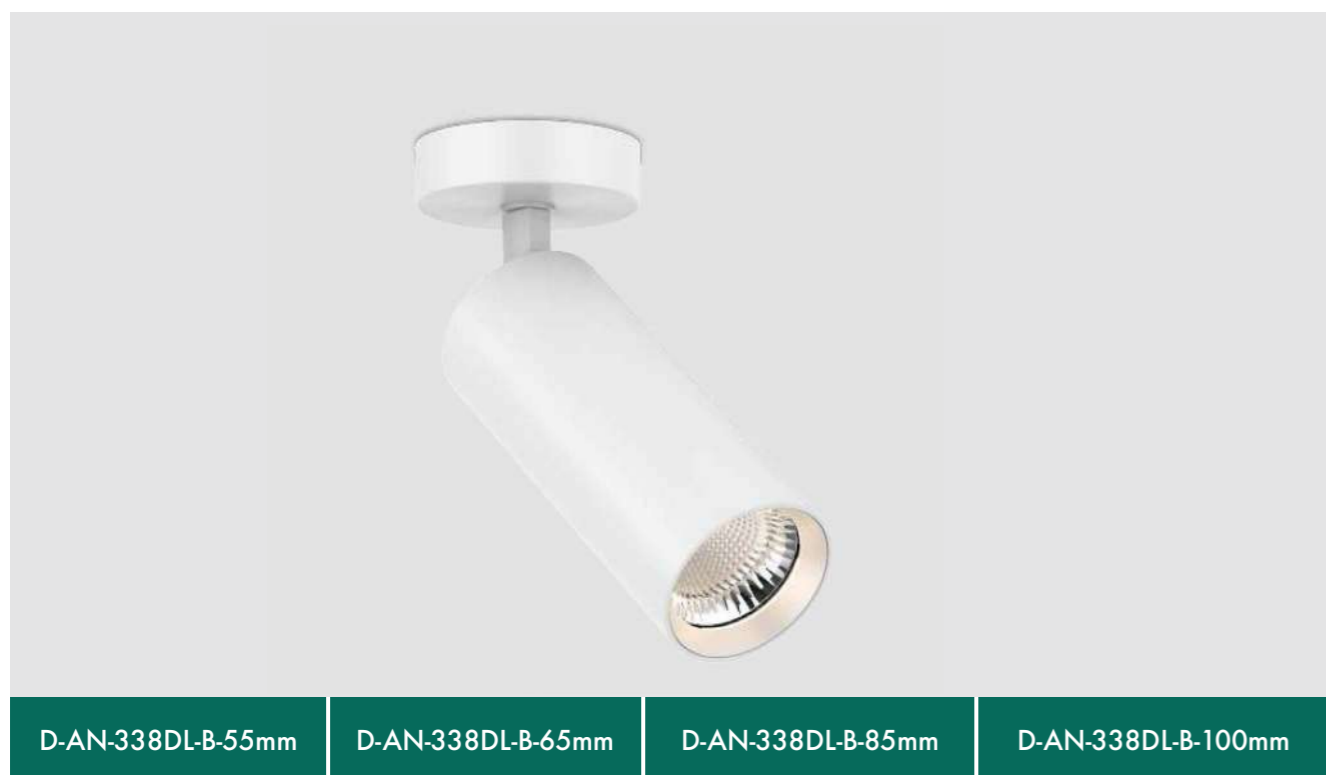
POWER	VF	CCT	LUMINOUSFLUX
6W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	550-750lm
10W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	740-1200lm 950-1200lm
15W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1300-1750lm 740-1750lm
20W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1700-2650lm
25W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2150-3200lm 1300-3200lm
30W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2550-3650lm
35W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	3050-4250lm 1300-4250lm

## Options on request

### CONTROL

BLUETOOTH

# ANTARES



- D-AN-338DL-B-55mm
- D-AN-338DL-B-65mm
- D-AN-338DL-B-85mm
- D-AN-338DL-B-100mm

## Quickinfo

### GENERAL

Mounted DIY modular  
IP20

### LED

6W,10W,15W,20W,25W,30W,35W  
2700K 3000K 4000K 5000K  
50000h/L80  
CRI > 80

### OPTICAL

Direct illumination  
Beam angle 20°/36°/ anti-glare  
UGR19  
Optical accessories

### DIMMING TYPE

internal flicker-free  
triac dim, DALI dim (except 55mmØ)

### PHYSICAL

Aluminum + transparent  
tempered glass

### LED BRAND

Bridgelux  
COB  
CRI80

- ▶ 24° 36° 60° 90°
- ▶ IP20
- ▶ DIM DALI Flicker Free SLIDE SWITCH 3 in 1
- ▶ AC 220-240V PF≥0.85 PF≥0.9 CRI≥80
- ▶ SAA RoHS CE



## Standard configuration

COLOUR TEMPERATURE  
2700K  
3000K  
4000K  
5000K

CONTROL  
NON-DIM

OPTICAL  
20°/36°/ UGR19

COLOUR(housing)  
Black+White

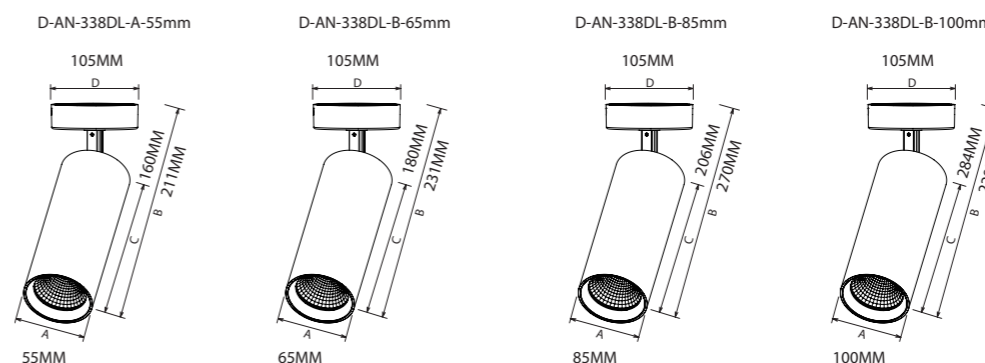
COLOUR(reflector)  
Black  
White  
Gold

## Extended configuration

COLOUR TEMPERATURE  
Custom-made RAL color

CONTROL  
internal flicker-free  
triac dim, DALI dim

## Dimensions



## Parameters

POWER	VF	CCT	LUMINOUSFLUX
6W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	550-750lm
10W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	740-1200lm 950-1200lm
15W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1300-1750lm 740-1750lm
20W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1700-2650lm
25W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2150-3200lm 1300-3200lm
30W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2550-3650lm
35W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	3050-4250lm 1300-4250lm

## Options on request

CONTROL  
BLUETOOTH

# ANTARES



## Quickinfo

### GENERAL

Recessed DIY modular  
IP20  
Cut-out(90-95 mm)

### LED

6W,10W,15W,20W,25W,30W,35W  
2700K 3000K 4000K 5000K  
50000h/L80  
CRI > 80

### OPTICAL

Direct illumination  
Beam angle 20°/36°/ anti-glare  
UGR19  
Optical accessories

### DIMMING TYPE

internal flicker-free  
triac dim, DALI dim (except 55mmØ)















### PHYSICAL

Aluminum + transparent  
tempered glass

### LED BRAND

Bridgelux  
COB  
CRI80



- ▶   
- ▶    
- ▶    
- ▶   

## Standard configuration

COLOUR TEMPERATURE  
2700K  
3000K  
4000K  
5000K

CONTROL  
NON-DIM

OPTICAL  
20°/36°/ UGR19

COLOUR(housing)  
Black+White

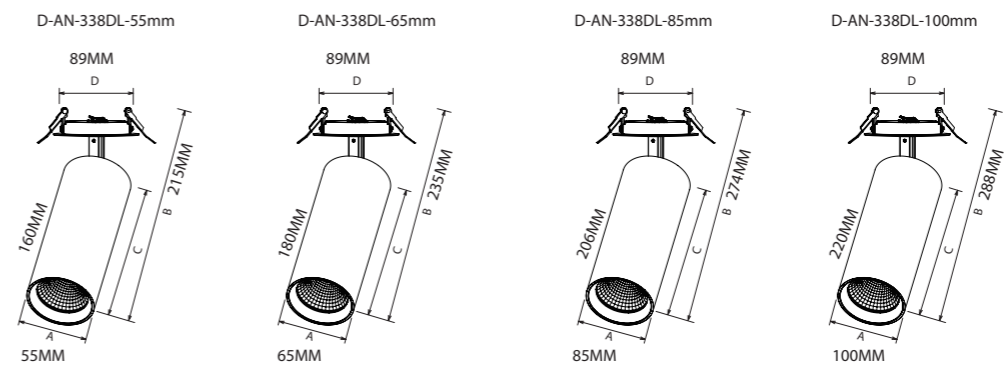
COLOUR(reflector)  
Black  
White  
Gold

## Extended configuration

COLOUR TEMPERATURE  
Custom-made RAL color

CONTROL  
internal flicker-free  
triac dim, DALI dim

## Dimensions



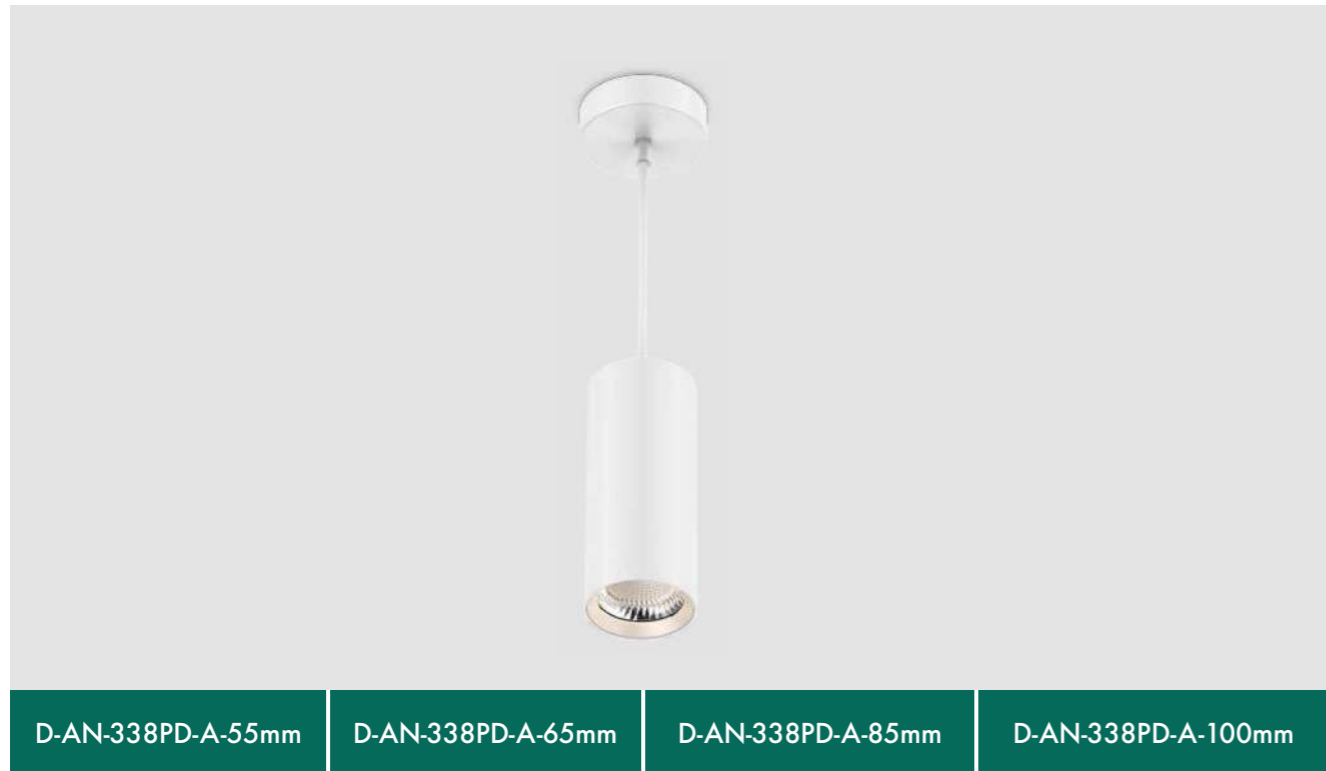
## Parameters

POWER	VF	CCT	LUMINOUSFLUX
6W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	550-750lm
10W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	740-1200lm 950-1200lm
15W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1300-1750lm 740-1750lm
20W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1700-2650lm
25W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2150-3200lm 1300-3200lm
30W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2550-3650lm
35W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	3050-4250lm 1300-4250lm

## Options on request

CONTROL  
BLUETOOTH

# ANTARES



- D-AN-338PD-A-55mm
- D-AN-338PD-A-65mm
- D-AN-338PD-A-85mm
- D-AN-338PD-A-100mm

## Quickinfo

### GENERAL

pendant mounted  
IP20

### LED

6W,10W,15W,20W,25W,30W,35W  
2700K 3000K 4000K 5000K  
50000h/L80  
CRI > 80

### OPTICAL

Direct illumination  
Beam angle 20°/36°/ anti-glare  
UGR19  
Optical accessories

### DIMMING TYPE

internal flicker-free  
triac dim, DALI dim (except 55mmØ)  
0-10V/DALI Dim

- ▶
- ▶
- ▶
- ▶

### PHYSICAL

Aluminum + transparent  
tempered glass

### Suspended Cable

Black  
White  
transparent

### LED BRAND

Bridgelux  
COB  
CRI80



## Standard configuration

COLOUR TEMPERATURE  
2700K  
3000K  
4000K  
5000K

CONTROL  
NON-DIM

OPTICAL  
20°/36°/ UGR19

COLOUR(housing)  
Black+White

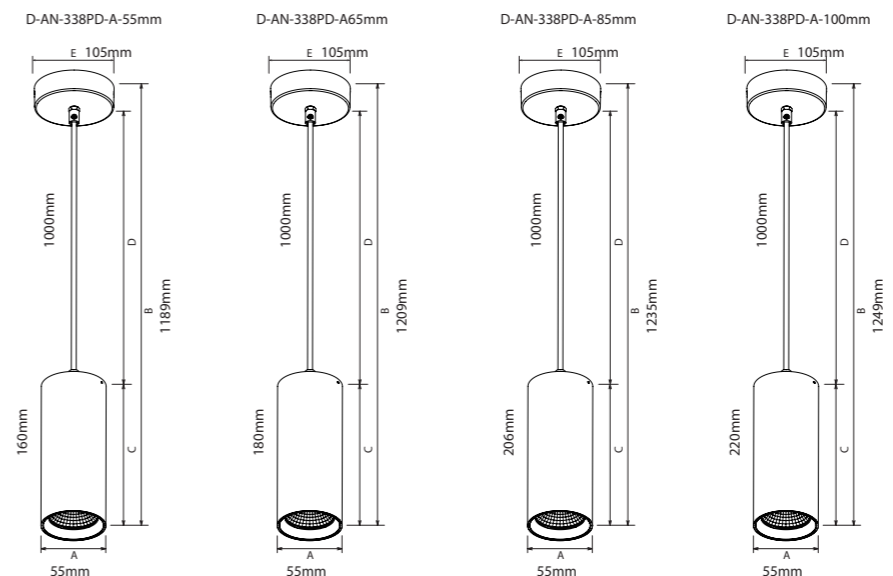
COLOUR(reflector)  
Black  
White  
gold

## Extended configuration

COLOUR TEMPERATURE  
Custom-made RAL color

CONTROL  
internal flicker-free  
triac dim, DALI dim

## Dimensions



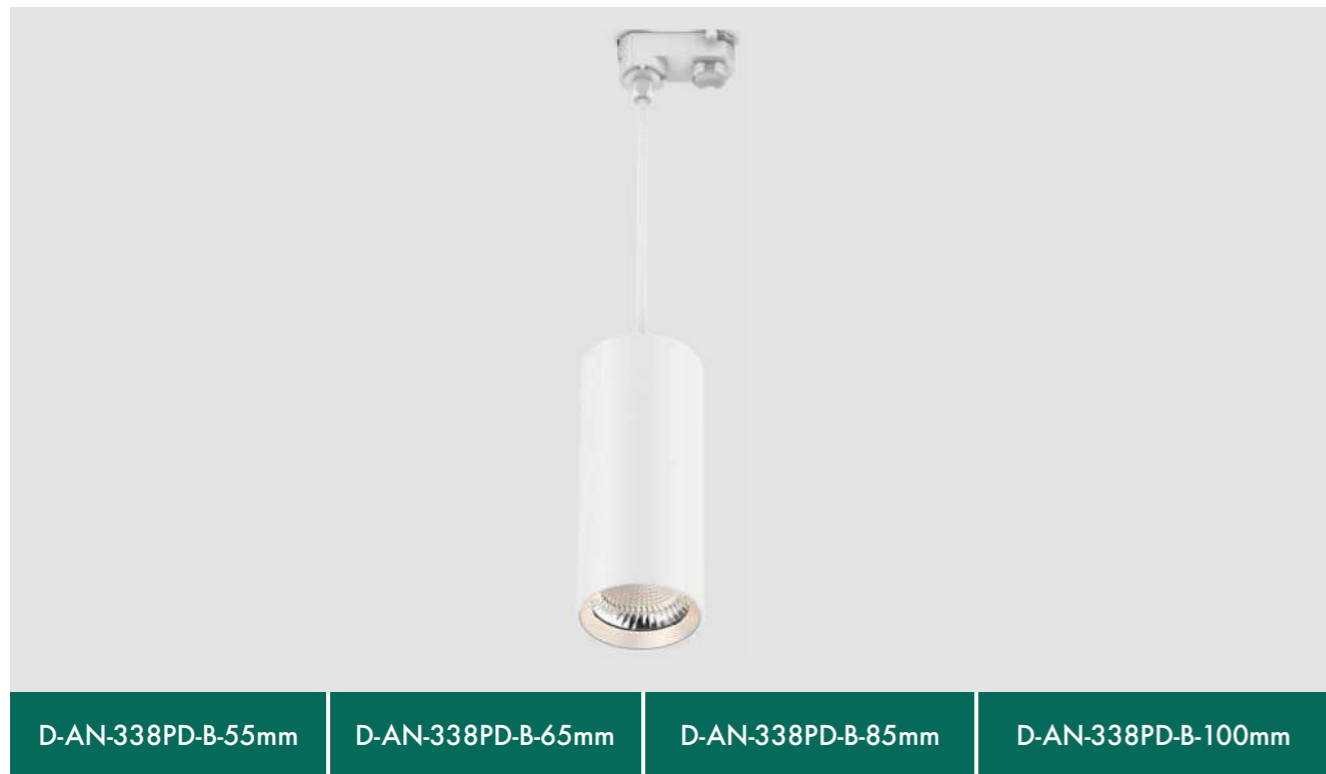
## Parameters

POWER	VF	CCT	LUMINOUSFLUX
6W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	550-750lm
10W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	740-1200lm 950-1200lm
15W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1300-1750lm 740-1750lm
20W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1700-2650lm
25W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2150-3200lm 1300-3200lm
30W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2550-3650lm
35W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	3050-4250lm 1300-4250lm

## Options on request

CONTROL  
BLUETOOTH

# ANTARES



- D-AN-338PD-B-55mm
- D-AN-338PD-B-65mm
- D-AN-338PD-B-85mm
- D-AN-338PD-B-100mm

## Quickinfo

### GENERAL

Pendant track  
IP20

### LED

6W,10W,15W,20W,25W,30W,35W  
2700K 3000K 4000K 5000K  
50000h/L80  
CRI > 80

### OPTICAL

Direct illumination  
Beam angle 20°/36°/ anti-glare  
UGR19  
Optical accessories

### DIMMING TYPE

internal flicker-free  
triac dim, DALI dim (except 55mmØ)  
0-10V/DALI Dim

- ▶ 24° 36° 60°
- ▶ IP20
- ▶
- ▶
- ▶

### PHYSICAL

Aluminum + transparent  
tempered glass

### Suspended Cable

Black  
White  
transparent

### LED BRAND

Bridgelux  
COB  
CRI80



## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K  
5000K

### CONTROL

NON-DIM

### OPTICAL

20°/36°/ UGR19

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Black  
White  
gold

## Extended configuration

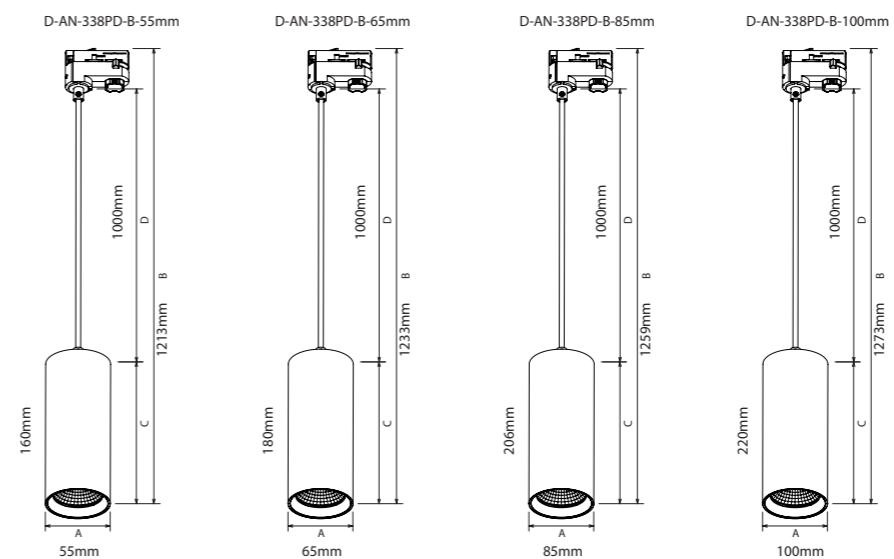
### COLOUR TEMPERATURE

Custom-made RAL color

### CONTROL

internal flicker-free  
triac dim, DALI dim

## Dimensions



## Parameters

POWER	VF	CCT	LUMINOUSFLUX
6W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	550-750lm
10W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	740-1200lm 950-1200lm
15W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1300-1750lm 740-1750lm
20W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1700-2650lm
25W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2150-3200lm 1300-3200lm
30W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2550-3650lm
35W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	3050-4250lm 1300-4250lm

## Options on request

### CONTROL

BLUETOOTH

# ANTARES



D-AN-338TL-55mm

D-AN-338TL-65mm

D-AN-338TL-85mm

D-AN-338TL-100mm

## Quickinfo

### GENERAL

track install DIY modular  
IP20

### LED

6W,10W,15W,20W,25W,30W,35W  
2700K 3000K 4000K 5000K  
50000h/L80  
CRI > 80

### OPTICAL

Direct illumination  
Beam angle 20°/36°/ anti-glare  
UGR19  
Optical accessories

### DIMMING TYPE

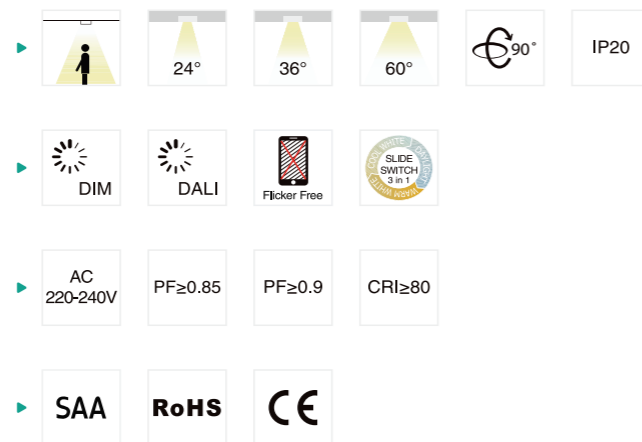
internal flicker-free  
triac dim, DALI dim (except 55mmØ)

### PHYSICAL

Aluminum + transparent  
tempered glass

### LED BRAND

Bridgelux  
COB  
CRI80



## Standard configuration

### COLOUR TEMPERATURE

2700K  
3000K  
4000K  
5000K

### CONTROL

NON-DIM

### OPTICAL

20°/36°/ UGR19

### COLOUR(housing)

Black+White

### COLOUR(reflector)

Black  
White  
Gold

## Extended configuration

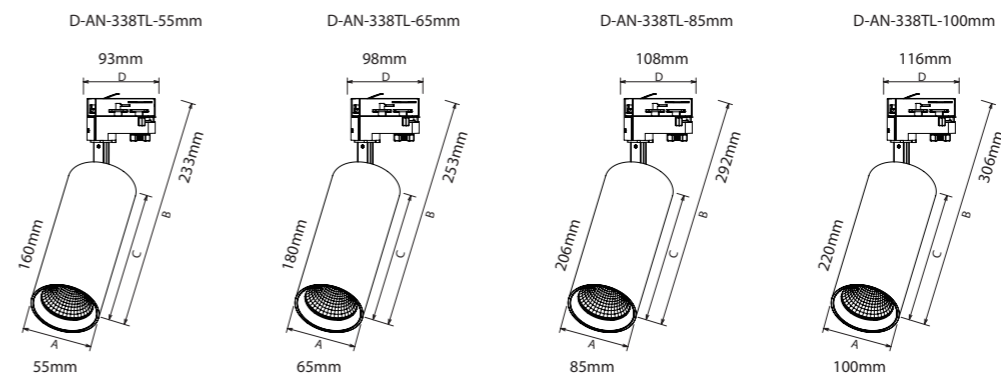
### COLOUR TEMPERATURE

Custom-made RAL color

### CONTROL

internal flicker-free  
triac dim, DALI dim

## Dimensions



## Parameters

POWER	VF	CCT	LUMINOUSFLUX
6W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	550-750lm
10W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	740-1200lm 950-1200lm
15W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1300-1750lm 740-1750lm
20W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	1700-2650lm
25W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2150-3200lm 1300-3200lm
30W	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	2550-3650lm
35W (Wattage changeable-10-12-15)	220-240VAC Flicker Free	2700K 3000K 4000K 5000K	3050-4250lm 1300-4250lm

## Options on request

### CONTROL

BLUETOOTH

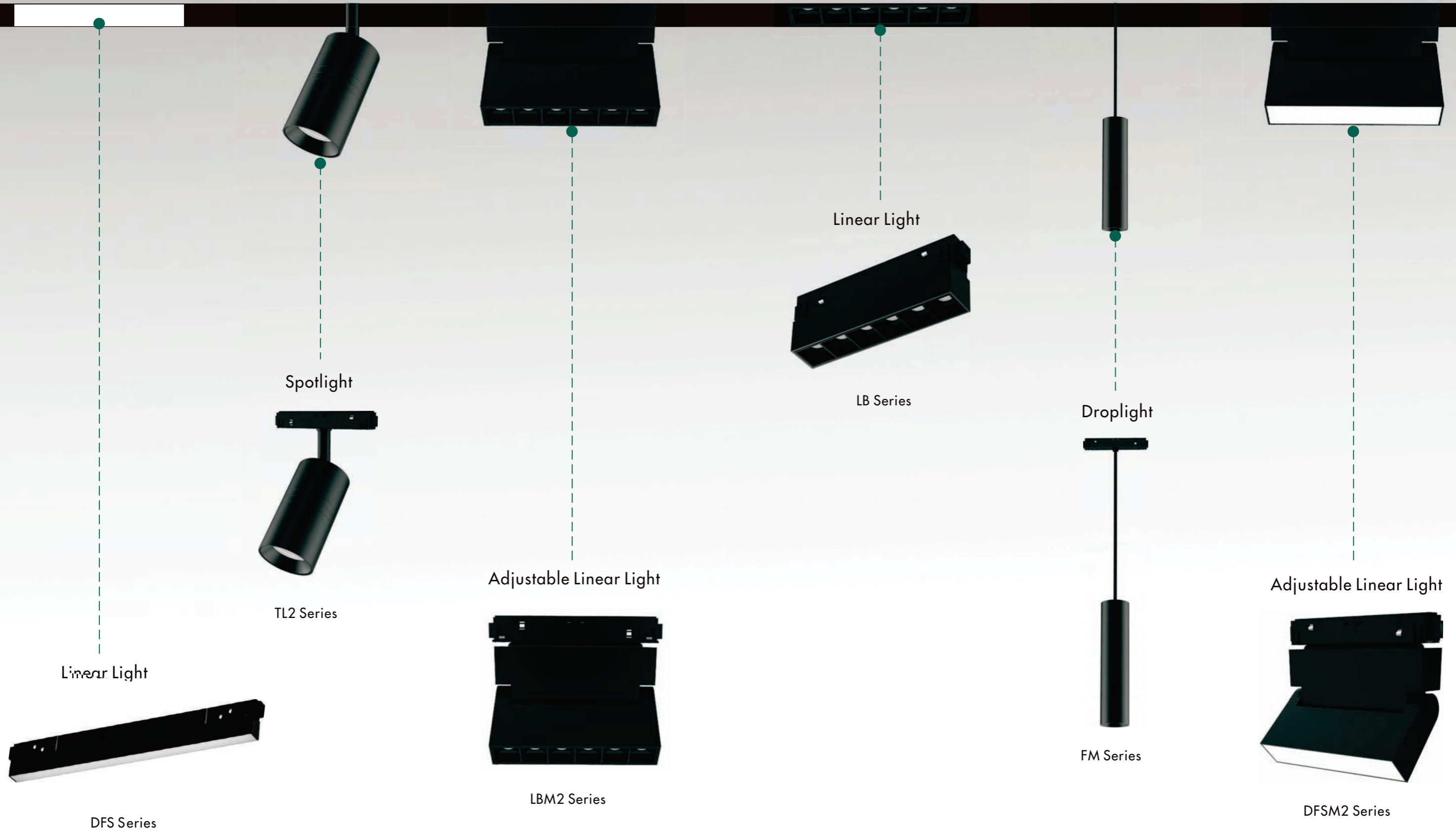


# MAGENTIC LINEAR TRACK



LED SOLUTIONS

# 48V LOW Voltage Magnet Track Light System



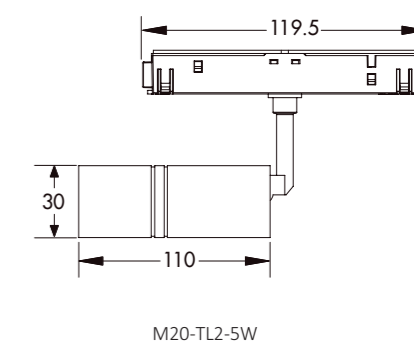
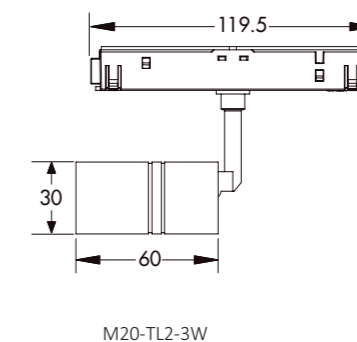
# TRACK SPOTLIGHT



## Standard configuration

COLOUR TEMPERATURE
3000K 4000K 5000K
INPUT VOLTAGE
DC48V
COLOR
Black/White
LIFESPAN
50,000H/L80 B10

## Dimensions



## D-M20-TL2-3/5

### Quickinfo



### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

### LED

3W/5W  
BEAM ANGLE 7/21/37°  
CRI ≥90

### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

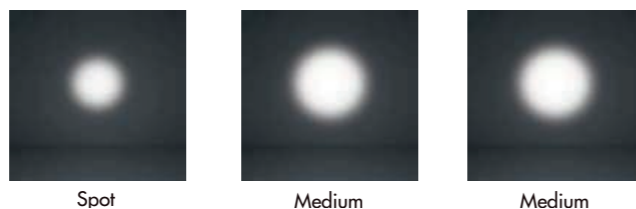
### LIGHT EFFICACY

High Efficiency  
Pure Color

### PHYSICAL

Aluminum

### Opticas



### LED BRAND

OSRAM

## Application



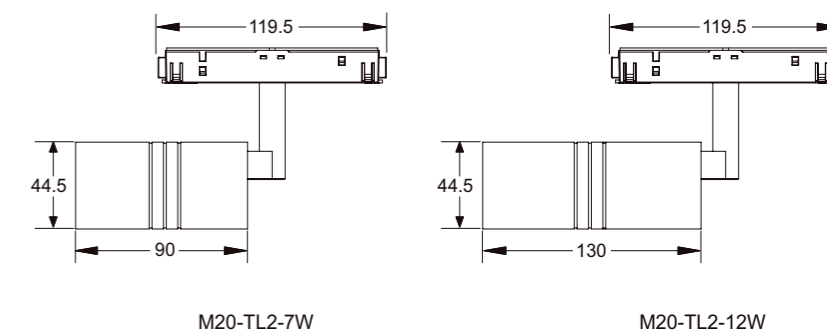
# TRACK SPOTLIGHT



## Standard configuration

COLOUR TEMPERATURE
3000K 4000K 5000K
INPUT VOLTAGE
DC48V
COLOR
Black/White
LIFESPAN
50,000H/L80 B10

## Dimensions



## D-M20-TL2-7/12/16/20

### Quickinfo



### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

### LED

7W/12W/16W/20W  
BEAM ANGLE 15/24/36°  
CRI ≥90

### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

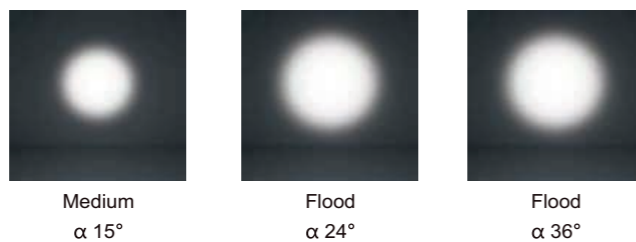
### LIGHT EFFICIENCY

High Efficiency  
Pure Color

### PHYSICAL

Aluminum

### Opticas



### LED BRAND

BridgeLUX

## Application



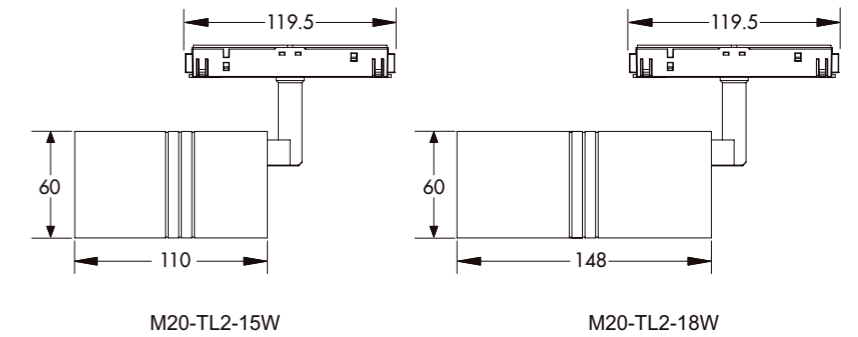
# TRACK SPOTLIGHT



## Standard configuration

<b>COLOUR TEMPERATURE</b>
3000K 4000K 5000K
<b>INPUT VOLTAGE</b>
DC48V
<b>COLOR</b>
Black/White
<b>LIFESPAN</b>
50,000H/L80 B10

## Dimensions



## D-M20-TL2-15/18

### Quickinfo



### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

### LED

15W/18W  
BEAM ANGLE 18/25/35°  
CRI ≥90

### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

### LIGHT EFFICACY

High Efficiency  
Pure Color

### PHYSICAL

Aluminum

### Opticas



### LED BRAND

BridgeLUX

## Application



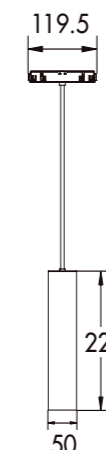
# TRACK DROPLIGHT



## Standard configuration

COLOUR TEMPERATURE	3000K 4000K 5000K
INPUT VOLTAGE	DC48V
COLOR	Black/White
LIFESPAN	50,000H/L80 B10

## Dimensions



M20-FM-15/18

## D-M20-FM-15/18

### Quickinfo

#### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

#### LED

9W/10W  
BEAM ANGLE 15/24/36°  
CRI ≥90

#### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

#### LIGHT EFFICACY

High Efficiency  
Pure Color

#### PHYSICAL

Aluminum



### Opticas



### LED BRAND

BridgeLUX

## Application



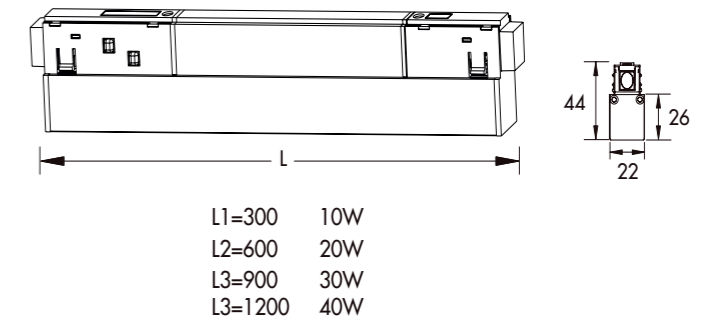
# DIFFUSED LINEAR LIGHT



## Standard configuration

<b>COLOUR TEMPERATURE</b>
3000K
4000K
5000K
<b>INPUT VOLTAGE</b>
DC48V
<b>COLOR</b>
Black/White
<b>LIFESPAN</b>
50,000H/L80 B10

## Dimensions



## D-M20-DFS-10/20/30/40

### Quickinfo

#### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

#### LED

10W/20W/30W/40W  
BEAM ANGLE 120°  
CRI ≥90

#### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

#### LIGHT EFFICACY

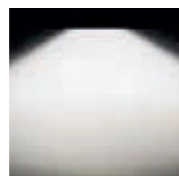
High Efficiency  
Pure Color

#### PHYSICAL

Aluminum  
Transparent PMMA Cover



#### Opticas



Wide Flood  
α 120°

#### LED BRAND

OSRAM

## Application



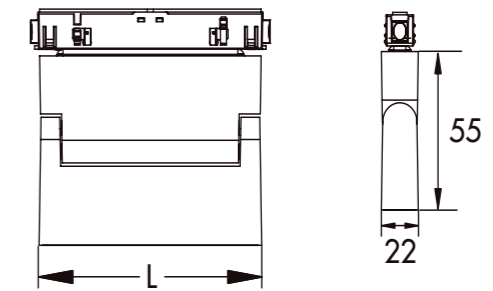
# DIFFUSED ADJUSTABLE LINEAR LIGHT



## Standard configuration

COLOUR TEMPERATURE
3000K 4000K 5000K
INPUT VOLTAGE
DC48V
COLOR
Black/White
LIFESPAN
50,000H/L80 B10

## Dimensions



L1=200	6W
L2=300	12W

## Application



## D-M20-DFSM2-6/12

### Quickinfo

#### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

#### LED

6W/12W  
BEAM ANGLE 120°  
CRI ≥90

#### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

#### LIGHT EFFICACY

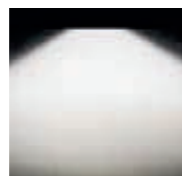
High Efficiency  
Pure Color

#### PHYSICAL

Aluminum  
Transparent PMMA Cover



#### Opticas



Wide Flood  
α 120°

#### LED BRAND

OSRAM



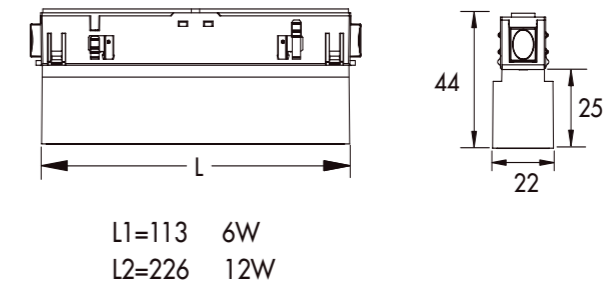
# LINEAR SPOT LIGHT



## Standard configuration

COLOUR TEMPERATURE
3000K 4000K 5000K
INPUT VOLTAGE
DC48V
COLOR
Black/White
LIFESPAN
50,000H/L80 B10

## Dimensions



## D-M20-LB-6/12

### Quickinfo

#### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

#### LED

6W/12W  
BEAM ANGLE 24/36°  
CRI ≥90

#### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

#### LIGHT EFFICACY

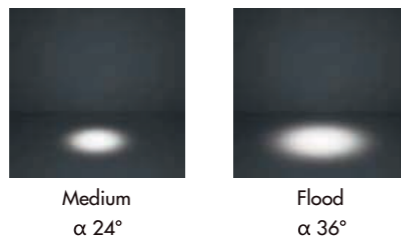
High Efficiency  
Pure Color

#### PHYSICAL

Aluminum



#### Opticas



#### LED BRAND

OSRAM

## Application



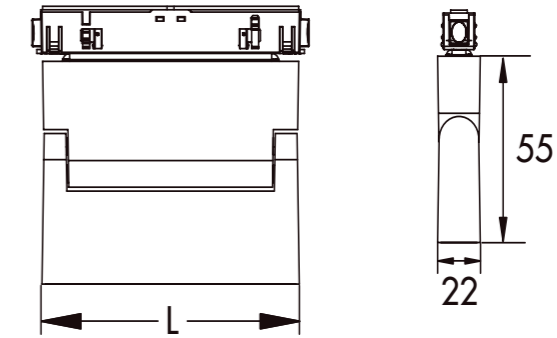
# LINEAR ADJUSTABLE SPOT LIGHT



## Standard configuration

COLOUR TEMPERATURE
3000K 4000K 5000K
INPUT VOLTAGE
DC48V
COLOR
Black/White
LIFESPAN
50,000H/L80 B10

## Dimensions



L1=113 6W  
L2=226 12W

## D-M20-LBM2-6/12

### Quickinfo



### GENERAL

LED illuminants  
IP20  
Multifunctional Mounting Structure

### LED

6W/12W  
BEAM ANGLE 24/36°  
CRI ≥90

### DIMMING TYPE

Dali/0-10V/Bluetooth/Zigbee/Mijia

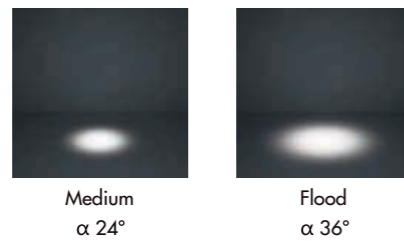
### LIGHT EFFICACY

High Efficiency  
Pure Color

### PHYSICAL

Aluminum

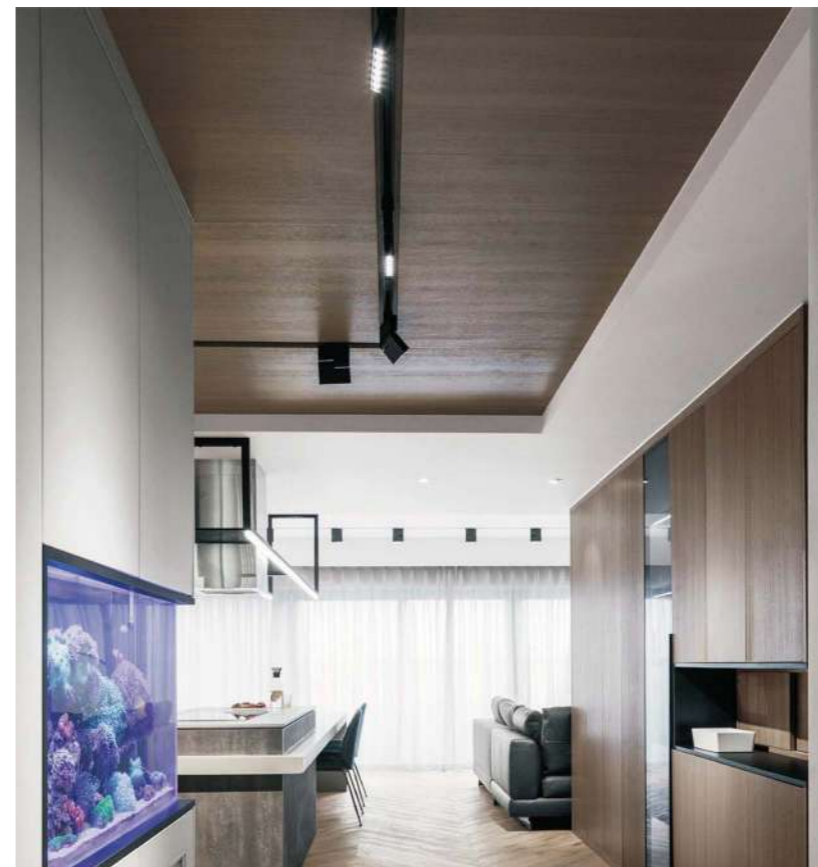
### Opticas



### LED BRAND

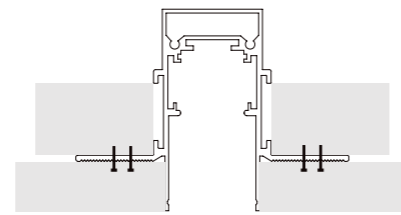
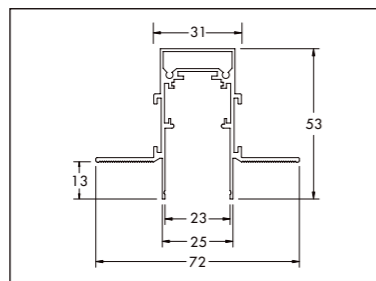
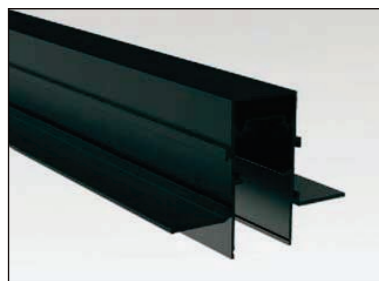
OSRAM

## Application



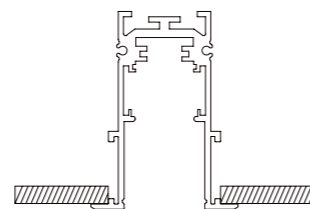
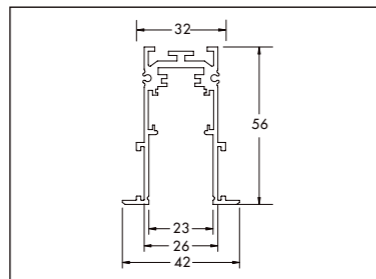
# 48V LOW Voltage Magnet Track Profile

Magnet Trimless Recessed Track



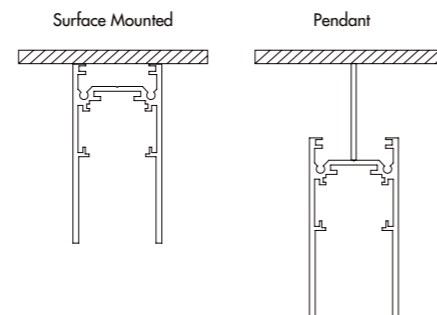
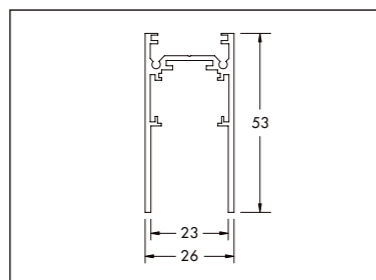
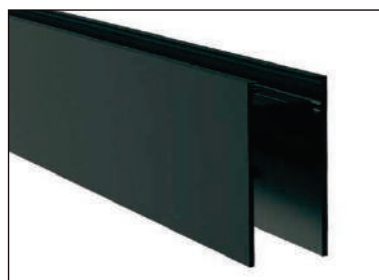
R20-2E

Magnet Recessed Track



R20-5

Magnet Track (Multi-function)



S20

Note: The length of magnetic track strip can be customized

COLOR  
Black/White

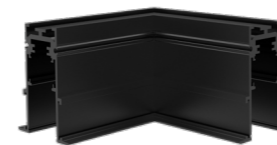
# 48V LOW Voltage Magnet System's Accessories



**Input Module**      **Black/ White**



**Straight Module**      **Black/ White**



**Corner Module**      **Black/ White**

# 48V Driver (remote and build-in) for low voltage magnetic track system

## 48V Remote Driver



	Wattage	Size	IP	Output Voltage	Input Voltage	Warranty
D-LRS-50	50W	99*82*30mm	IP20	DC48V	AC90-264V	3 years
D-LRS-75	75W	99*97*30mm	IP20	DC48V	AC90-264V	3 years
D-LRS-100	100W	129*97*30mm	IP20	DC48V	AC90-264V	3 years
D-LRS-150	150W	159*97*30mm	IP20	DC48V	AC90-264V	3 years
D-LRS-200	200W	215*115*30mm	IP20	DC48V	AC90-264V	3 years

## Built-in 48V Driver



	Wattage	IP	Output Voltage	Input Voltage	Warranty
D-48V100W	100W	IP20	DC48V	AC180-265V	3 years
D-48V200W	200W	IP20	DC48V	AC180-265V	3 years



# DESKAZ SERIES



# DESKAZ SERIES



D-DESK-FSSL80100-BN

D-DESK-FSSL80100-BD

D-DESK-FSSL80100-CD



## Quickinfo

**GENERAL**  
 Standing Luminaires  
 IP20  
 ↑ 115° / 75° ↓

**LED**  
 80W, 100W  
 3000K / 4000K / 6000K /  
 Tunable White  
 50000h/L80 B10  
 CRI ≥ 90

**OPTICAL**  
 Direct illumination  
 UGR<14

**DIMMING TYPE**  
 Touch panel dimming  
 Free-flicker  
 Daylight sensor and Motion  
 sensor

**COLOURS**  
 Silver / White / Black



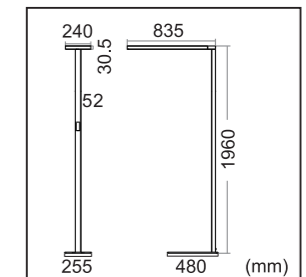
## Parameters

POWER	VF	CCT	LUMINOUS FLUX
80W	220-240V AC	3000K 4000K 6000K Tunable White	13,000 lm
100W	220-240V AC	3000K 4000K 6000K Tunable White	1,3000 lm

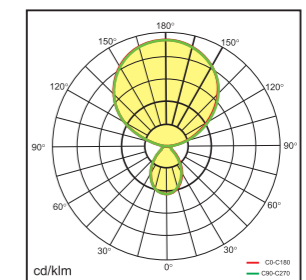
**PHYSICAL**  
 Aluminum

**LED BRAND**  
 Edison 2835 LED

## Dimensions



## Light Distribution



## Model No. Function

**D-DESK-FSSL80100-BN** Touch Dimming  
Free-flicker

**D-DESK-FSSL80100-BD** Touch Dimming  
Motion Sensor  
Daylight Sensor  
Free-flicker

**D-DESK-FSSL80100-CD** Touch Dimming  
Motion Sensor  
Daylight Sensor  
Tunable White  
Free-flicker

# DESKAZ SERIES



**D-DESK-FDSL150-BN-1**

**D-DESK-FDSL150-BD-1**



## Quickinfo

**GENERAL**  
 Standing Luminaires  
 IP20  
 ↑ 115° / 75° ↓

**LED**  
 150W  
 3000K / 4000K / 6000K /  
 Tunable White  
 50000h/L80 B10  
 CRI ≥ 90

**OPTICAL**  
 Direct illumination  
 UGR<16

**DIMMING TYPE**  
 Touch panel dimming  
 Free-flicker  
 Daylight sensor and Motion  
 sensor

**COLOURS**  
 Silver / White / Black



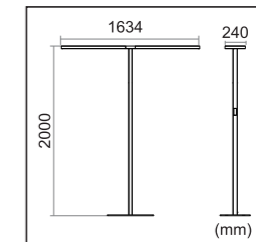
## Parameters

POWER	VF	CCT	LUMINOUS FLUX
150W	220-240V AC	3000K 4000K 6000K Tunable White	19,800 lm

**PHYSICAL**  
 Aluminum

**LED BRAND**  
 Edison 2835 LED

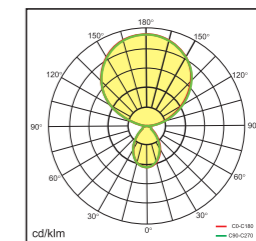
## Dimensions



## Model No. Function

<b>D-DESK-FDSL150-BN-1</b>	Touch Dimming Free-flicker
<b>D-DESK-FDSL150-BD-1</b>	Touch Dimming Motion Sensor Daylight Sensor Free-flicker

## Light Distribution



# DESKAZ SERIES



**D-DESK-FDSL150-BN-2**

**D-DESK-DFSL150-BD-2**



## Quickinfo

### GENERAL

Standing Luminaires  
IP20  
↑ 115° / 75° ↓

### LED

150W  
3000K / 4000K / 6000K /  
Tunable White  
50000h/L80 B10  
CRI ≥ 90

### OPTICAL

Direct illumination  
UGR<16

### DIMMING TYPE

Touch panel dimming  
Free-flicker  
Daylight sensor and Motion  
sensor

### COLOURS

Silver / White / Black



## Parameters

POWER	VF	CCT	LUMINOUS FLUX
150W	220-240V AC	3000K 4000K 6000K Tunable White	19,800 lm

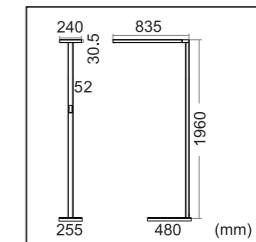
### PHYSICAL

Aluminum

### LED BRAND

Edison 2835 LED

## Dimensions

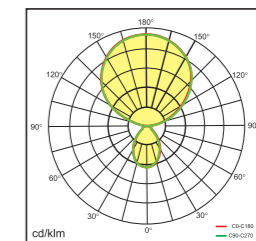


## Model No.

## Function

<b>D-DESK-FDSL150-BN-2</b>	Touch Dimming Free-flicker
<b>D-DESK-DFSL150-BD-2</b>	Touch Dimming Motion Sensor Daylight Sensor Free-flicker

## Light Distribution





# VEGA SERIES





**D-VEGA-F80-BN**

**D-VEGA-F80-CN**



### Parameters

Model No.	POWER	VF	CCT	LUMINOUS FLUX	Function
<b>D-VEGA-F80-BN</b>	80W	220-240V AC	3000K 4000K 6000K Tunable White	13,000 lm	Touch Panel Dimming
<b>D-VEGA-F80-BN</b>	80W	220-240V AC	3000K 4000K 6000K Tunable White	13,000 lm	Touch Panel Dimming

### Quickinfo

#### GENERAL

Standing Luminaires  
IP20  
↑ 40° / 40° ↓

#### LED

80W, 100W  
3000K / 4000K / 6000K /  
Tunable White  
50000h/L80 B10  
CRI ≥ 90

#### OPTICAL

Direct illumination  
UGR<14

#### DIMMING TYPE

Touch panel dimming

#### COLOURS

Silver/ White

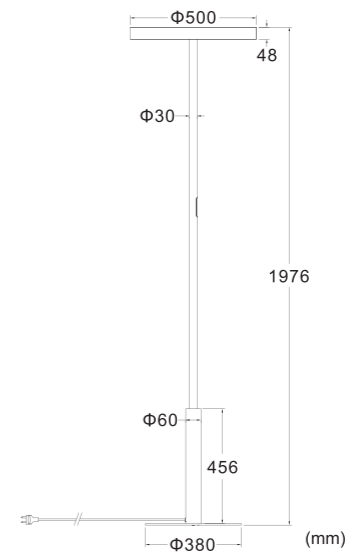
#### PHYSICAL

Aluminum

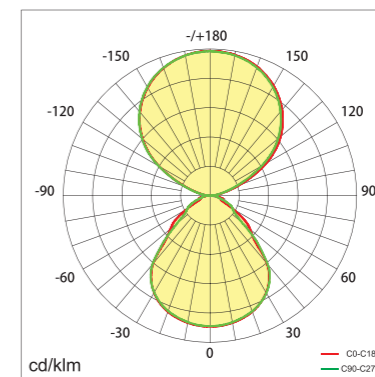
#### LED BRAND

Edison 2835 LED

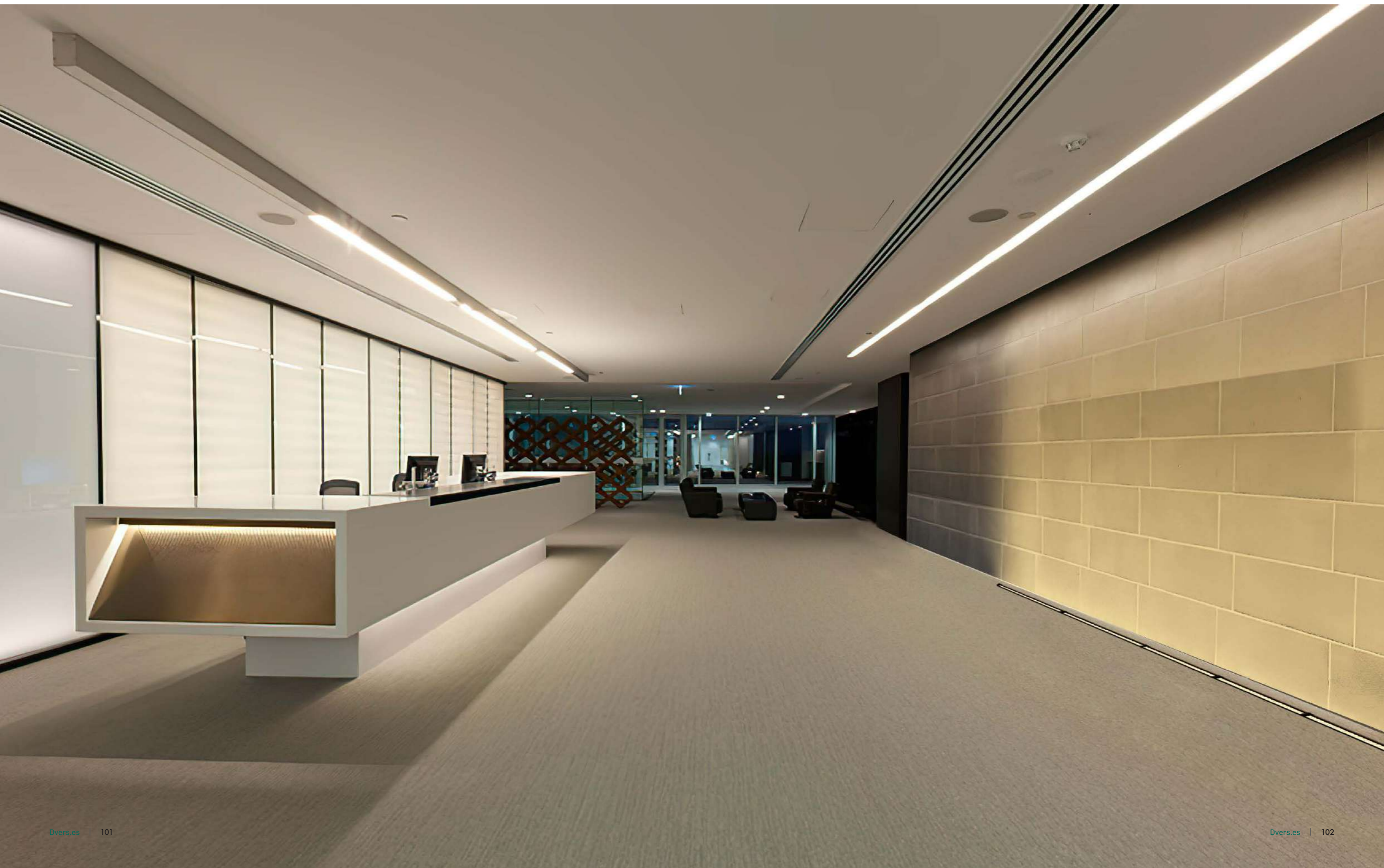
### Dimensions



### Light Distribution



# LINEAR LIGHT SYSTEM



# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
8W	24V	300mA	2700K	24°	960lm-347lm
				36°	960lm-387lm
				20°*45°	960lm-376lm
				30°*60°	960lm-334lm
8W	24V	300mA	3000K	24°	1030lm-372lm
				36°	1030lm-415lm
				20°*45°	1030lm-403lm
				30°*60°	1030lm-358lm
8W	24V	300mA	4000K	24°	1212lm-438lm
				36°	1212lm-488lm
				20°*45°	1212lm-474lm
				30°*60°	1212lm-421lm

## D-LL07-33-A-2508

### Quickinfo

#### GENERAL

IP65  
BLACK color  
Non-Dimmable

#### LED

8W  
2700K-5000K  
CRI > 90

#### OPTICAL

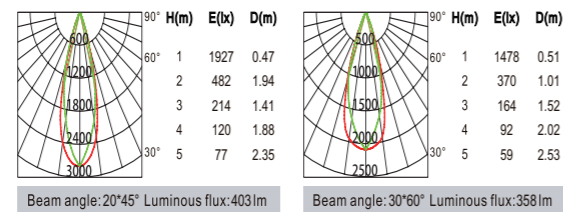
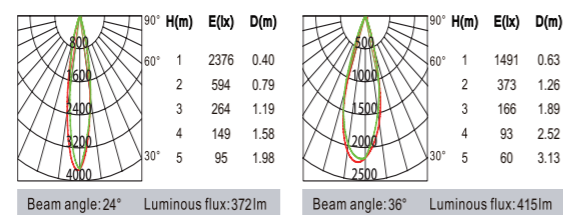
beam angle: 24°  
36°  
20°\*45°  
30°\*60°

#### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

#### OPERATION VOLTAGE

AC 220-240V



#### LED BRAND

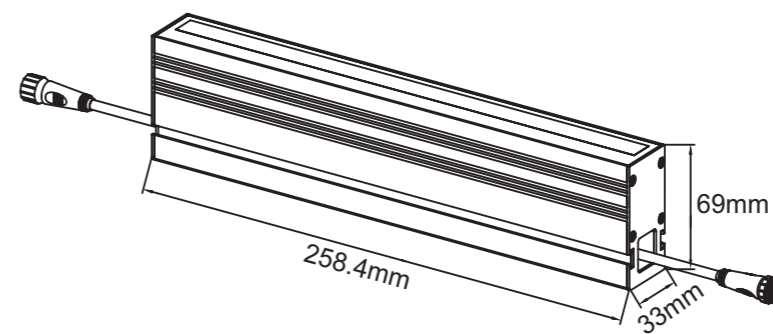
OSRAM3030

**FILTER** HoneycombFilter

### Application



### Dimensions



D-LL07-33-A-2508

# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
15W	24V	600mA	2700K	24°	1920lm-692lm
				36°	1920lm-772lm
				20*45°	1920lm-750lm
				30*60°	1920lm-666lm
15W	24V	600mA	3000K	24°	2064lm-744lm
				36°	2064lm-830lm
				20*45°	2064lm-806lm
				30*60°	2064lm-716lm
15W	24V	600mA	4000K	24°	2424lm-874lm
				36°	2424lm-975lm
				20*45°	2424lm-947lm
				30*60°	2424lm-841lm

## D-LL07-33-A-0515

### Quickinfo

#### GENERAL

IP67  
BLACK color  
Non-Dimmable

#### LED

15W  
2700K-5000K  
CRI > 90

#### OPTICAL

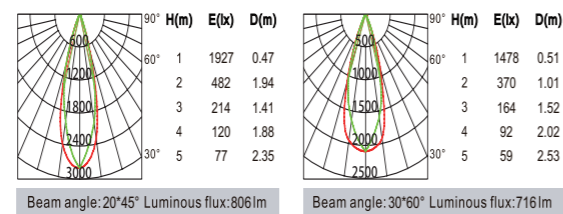
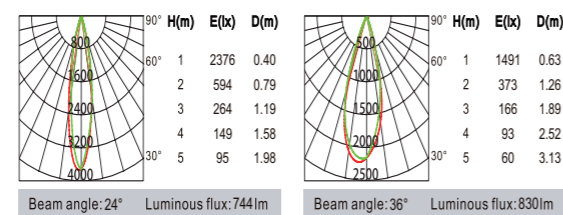
beam angle: 24°  
36°  
20\*45°  
30\*60°

#### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

#### OPERATION VOLTAGE

AC 220-240V



#### LED BRAND

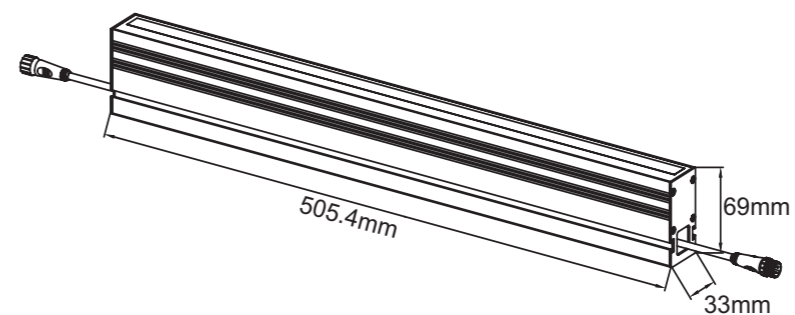
OSRAM3030

**FILTER** HoneycombFilter

### Application



### Dimensions



D-LL07-33-A-0515

# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
30W	24V	1200mA	2700K	24°	3840lm-1384lm
				36°	3840lm-1544lm
				20*45°	3840lm-1500lm
				30*60°	3840lm-1332lm
30W	24V	1200mA	3000K	24°	4128lm-1488lm
				36°	4128lm-1660lm
				20*45°	4128lm-1612lm
				30*60°	4128lm-1432lm
30W	24V	1200mA	4000K	24°	4848lm-1748lm
				36°	4848lm-1950lm
				20*45°	4848lm-1893lm
				30*60°	4848lm-1682lm

## D-LL07-33-A-1030

### Quickinfo

#### GENERAL

IP67  
BLACK color  
Non-Dimmable

#### LED

30W  
2700K-5000K  
CRI > 90

#### OPTICAL

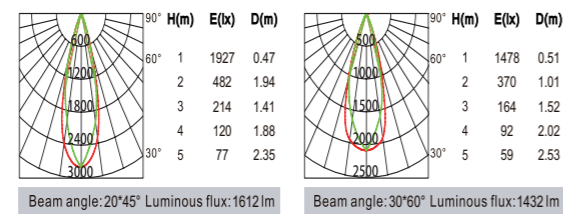
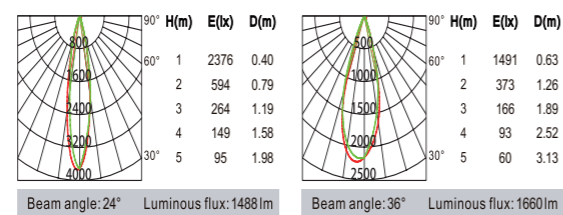
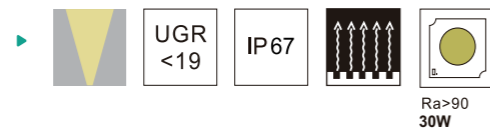
beam angle: 24°  
36°  
20\*45°  
30\*60°

#### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

#### OPERATION VOLTAGE

AC 220-240V



#### LED BRAND

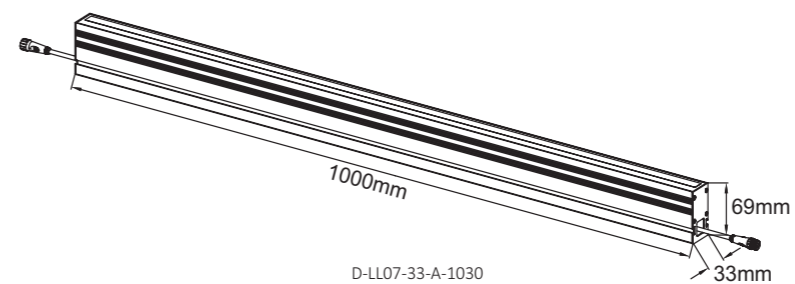
OSRAM3030

**FILTER**  HoneycombFilter

### Application



### Dimensions



D-LL07-33-A-1030

# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
15W	24V	600mA	2700K	24°	1920lm-692lm
				36°	1920lm-772lm
				20*45°	1920lm-750lm
				30*60°	1920lm-666lm
15W	24V	600mA	3000K	24°	2064lm-744lm
				36°	2064lm-830lm
				20*45°	2064lm-806lm
				30*60°	2064lm-716lm
15W	24V	600mA	4000K	24°	2424lm-874lm
				36°	2424lm-975lm
				20*45°	2424lm-947lm
				30*60°	2424lm-841lm

## D-LL07-33-C-0515

### Quickinfo

#### GENERAL

IP67  
BLACK color + STEEL  
Non-Dimmable

#### LED

15W  
2700K-5000K  
CRI > 90

#### OPTICAL

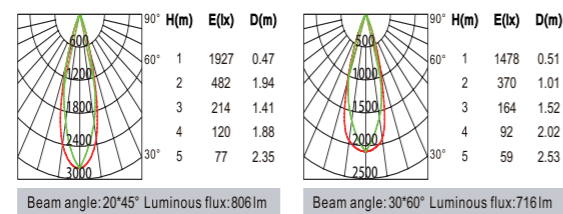
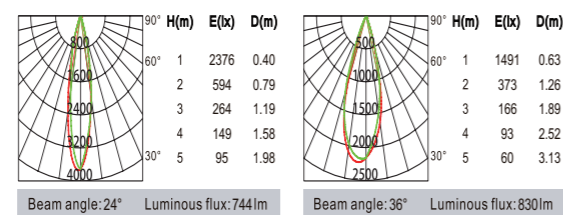
beam angle: 24°  
36°  
20\*45°  
30\*60°

#### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

#### OPERATION VOLTAGE

AC 220-240V



#### LED BRAND

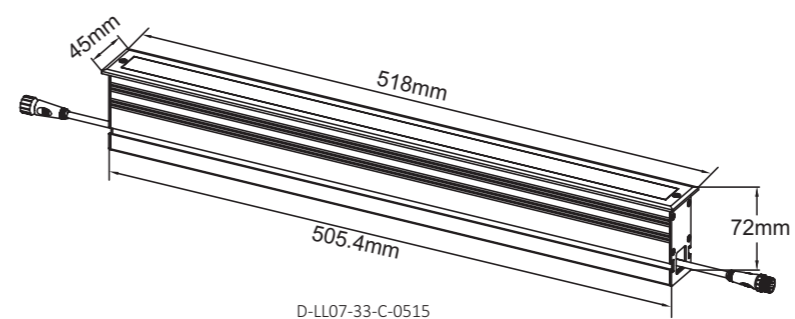
OSRAM3030

**FILTER** HoneycombFilter

### Application



### Dimensions



D-LL07-33-C-0515

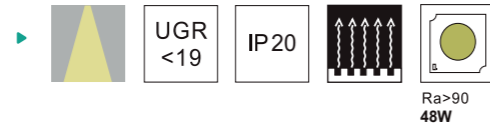
# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
48W	48V	900mA	2700K	15°	4420lm-1850lm
				25°	4420lm-1798lm
				40°	4420lm-1992lm
				15*45°	4420lm-1953lm
				10*60°	4420lm-1913lm
48W	48V	900mA	3000K	15°	4884lm-2044lm
				25°	4884lm-1987lm
				40°	4884lm-2201lm
				15*45°	4884lm-2158lm
				10*60°	4884lm-2114lm
48W	48V	900mA	4000K	15°	5134lm-2149lm
				25°	5134lm-2089lm
				40°	5134lm-2314lm
				15*45°	5134lm-2268lm
				10*60°	5134lm-2222lm

## D-LL08-33-A-1048

### Quickinfo



### GENERAL

IP20  
BLACK color  
Non-Dimmable

### LED

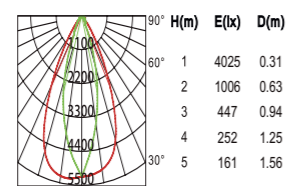
48W  
2700K-5000K  
CRI > 90

### OPTICAL

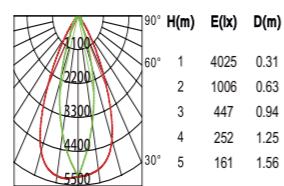
beam angle: 15°  
25°  
40°  
15\*45°  
10\*60°

### DIMMING TYPE

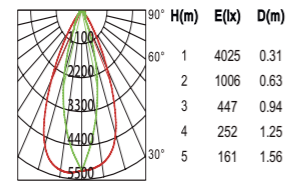
ON-OFF  
TRIAC  
1-10V  
DALI



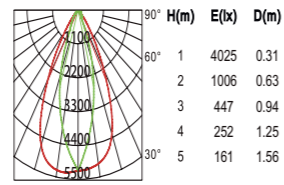
Beam angle: 15° Luminous flux: 2044 lm



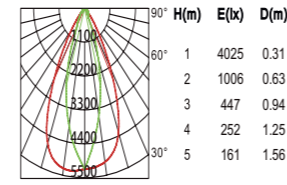
Beam angle: 15° Luminous flux: 1987 lm



Beam angle: 15° Luminous flux: 2201 lm



Beam angle: 15° Luminous flux: 2158 lm



Beam angle: 15° Luminous flux: 2114 lm

### LED BRAND

LUMINUS3030

### FILTER

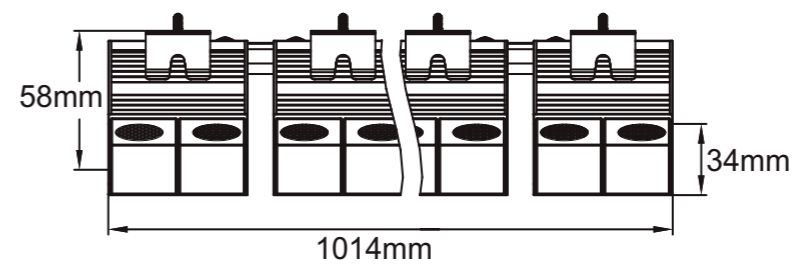


Honeycomb Filter

### Application



### Dimensions



D-LL08-33-A-1048



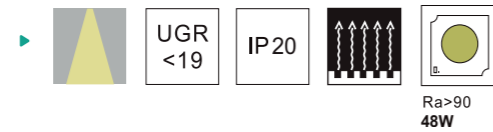
# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
48W	48V	900mA	2700K	15°	4420lm-1850lm
				25°	4420lm-1798lm
				40°	4420lm-1992lm
				15*45°	4420lm-1953lm
				10*60°	4420lm-1913lm
48W	48V	900mA	3000K	15°	4884lm-2044lm
				25°	4884lm-1987lm
				40°	4884lm-2201lm
				15*45°	4884lm-2158lm
				10*60°	4884lm-2114lm
48W	48V	900mA	4000K	15°	5134lm-2149lm
				25°	5134lm-2089lm
				40°	5134lm-2314lm
				15*45°	5134lm-2268lm
				10*60°	5134lm-2222lm

**D-LL08-33-B-1048**

## Quickinfo



## GENERAL

IP20  
BLACK color  
Non-Dimmable

## LED

48W  
2700K-5000K  
CRI > 90

## OPTICAL

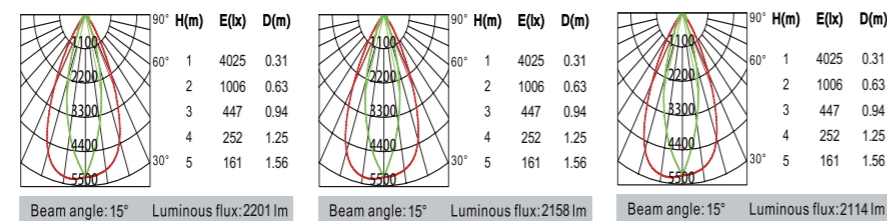
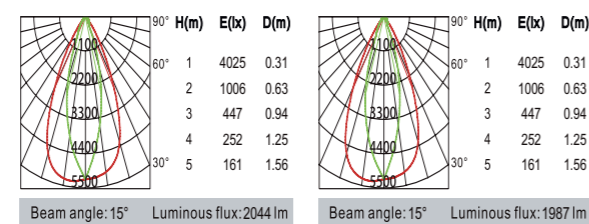
beam angle: 15°  
25°  
40°  
15\*45°  
10\*60°

## DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

## OPERATION VOLTAGE

AC 220-240V



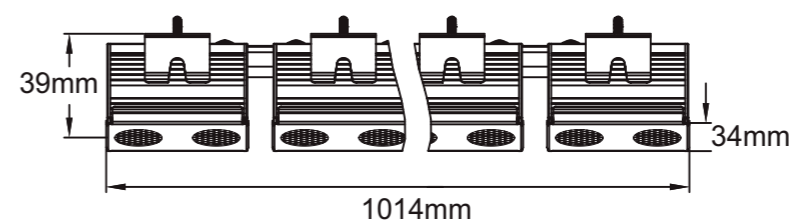
**LED BRAND**  
LUMINUS3030

**FILTER** HoneycombFilter

## Application



## Dimensions



D-LL08-33-B-1048

# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
24W	24V	900mA	2700K	15°	2210lm-925lm
				25°	2210lm-899lm
				40°	2210lm-996lm
				15*45°	2210lm-977lm
				10*60°	2210lm-957lm
24W	24V	900mA	3000K	15°	2442lm-1022lm
				25°	2442lm-994lm
				40°	2442lm-1100lm
				15*45°	2442lm-1079lm
				10*60°	2442lm-1057lm
24W	24V	900mA	4000K	15°	2567lm-1075lm
				25°	2567lm-1045lm
				40°	2567lm-1157lm
				15*45°	2567lm-1134lm
				10*60°	2567lm-1111lm

## D-LL08-33-C-0524

### Quickinfo



### GENERAL

IP20  
BLACK color  
Non-Dimmable

### LED

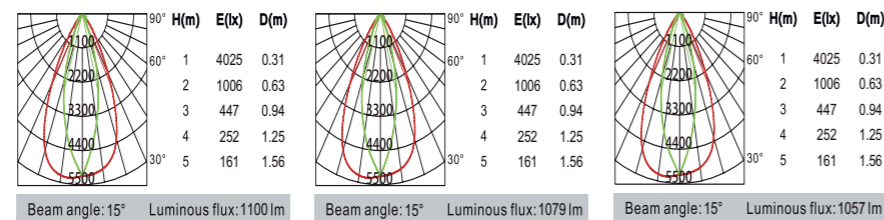
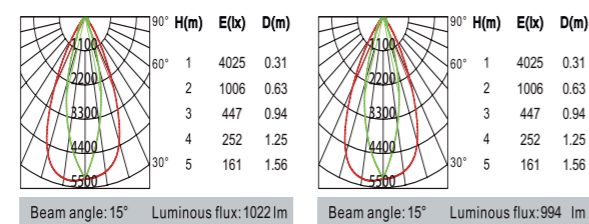
24W  
2700K-5000K  
CRI > 90

### OPTICAL

beam angle: 15°  
25°  
40°  
15\*45°  
10\*60°

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI



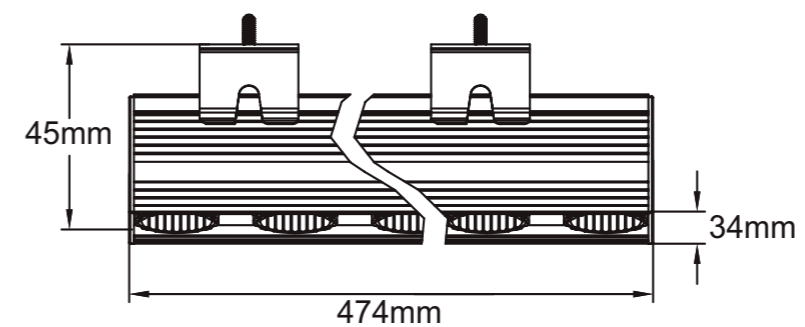
**LED BRAND**  
LUMINUS3030

**FILTER** Honeycomb Filter

### Application



### Dimensions



D-LL08-33-C-0524

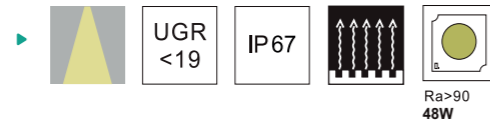
# LINEAR LIGHT



Parameters					
POWER	VOLTAGE	CURRENT	CCT	BEAM ANGLE	LUMINOUS FLUX
48W	48V	900mA	2700K	15°	4420lm-1850lm
				25°	4420lm-1798lm
				40°	4420lm-1992lm
				15*45°	4420lm-1953lm
				10*60°	4420lm-1913lm
48W	48V	900mA	3000K	15°	4884lm-2044lm
				25°	4884lm-1987lm
				40°	4884lm-2201lm
				15*45°	4884lm-2158lm
				10*60°	4884lm-2114lm
48W	48V	900mA	4000K	15°	5134lm-2149lm
				25°	5134lm-2089lm
				40°	5134lm-2314lm
				15*45°	5134lm-2268lm
				10*60°	5134lm-2222lm

## D-LL08-33-C-1048

### Quickinfo



### GENERAL

IP20  
BLACK color  
Non-Dimmable

### LED

48W  
2700K-5000K  
CRI > 90

### OPTICAL

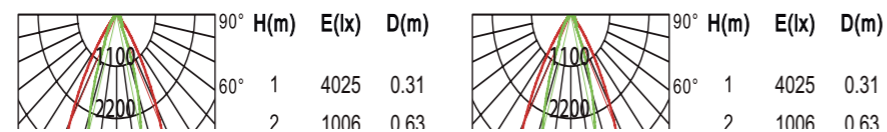
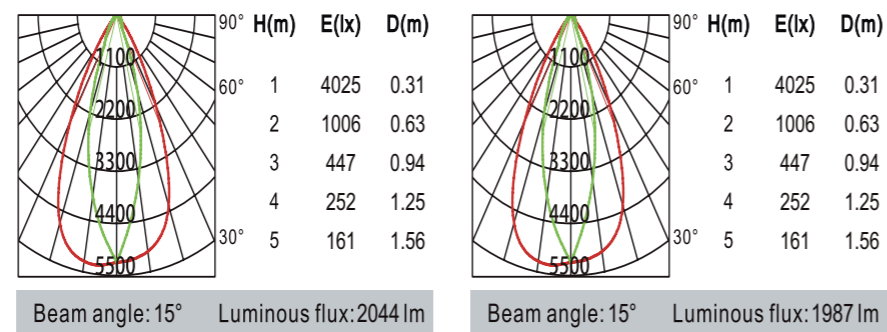
beam angle: 15°  
25°  
40°  
15\*45°  
10\*60°

### DIMMING TYPE

ON-OFF  
TRIAC  
1-10V  
DALI

### OPERATION VOLTAGE

AC 220-240V



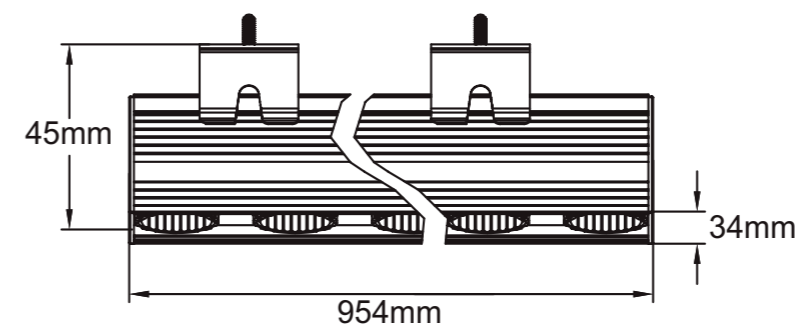
**LED BRAND**  
LUMINUS3030

**FILTER** — Honeycomb Filter

### Application



### Dimensions



D-LL08-33-C-1048

# LED BELT TRACK LIGHTING SYSTEM



## LED Belt Track Lighting System

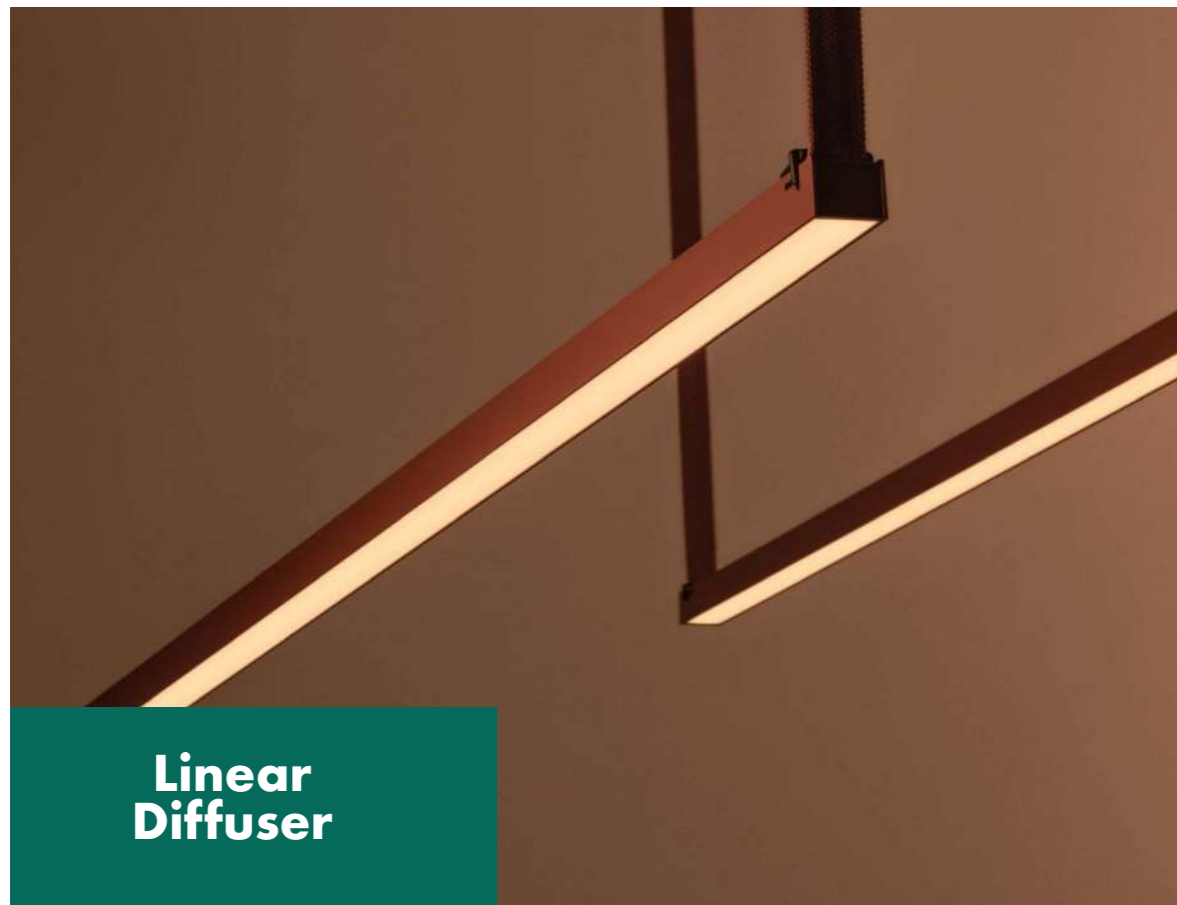
that takes the concept of the light rail to a new level. No limited to set rails on horizontal plane, but design and create infinite possibility in stereoscopic space. The conductive textile ribbon at its core allows for free placement of the luminaires and the creation of unique light solutions on the spot.



## Easy Connection Fix / Click / Connect

Belt can be cutted as needed, accommodates multiple lights and operates with simple plug-in technology for unparalleled ease of installation and connection.

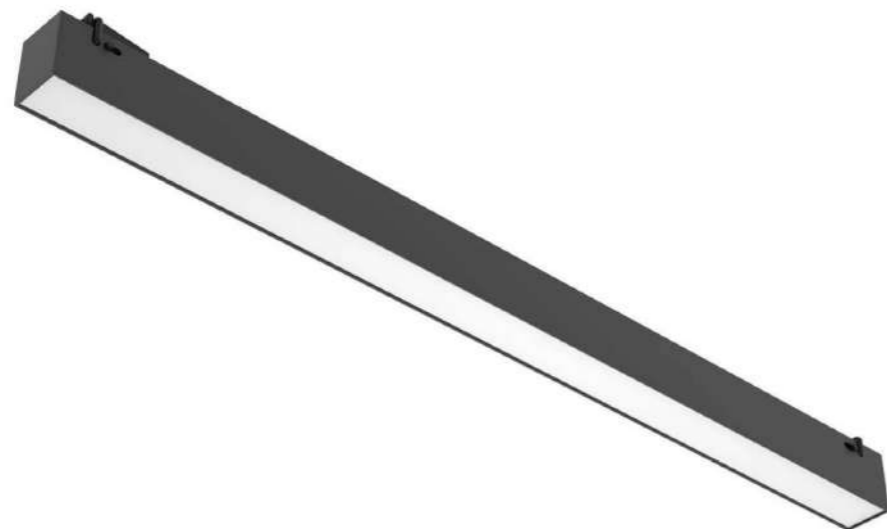
The belt offers adjustments in tension from taut to relaxed as well as click-and-connect functionality, snapping into a buckle attached to each luminaire.



It provides a high range of uniformity on the horizontal plane, and generates the first layer of illumination on which to add more specific lighting applications. It generates soft shadows and subdued brightness in the space, and its component elements do not display visual hierarchies.



**CHIP**  
OSRAM



### D-LD-C0118-320A

**COLOR**  
white/black/brown

**LED**  
10W/ 800LM

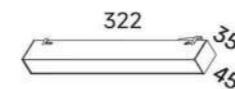
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
110°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TUYA  
Dimmable



### D-LD-C0118-640A

**COLOR**  
white/black/brown

**LED**  
20W/ 1600LM

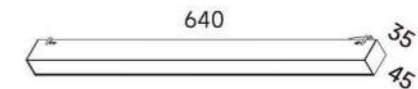
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
110°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TU YA  
Dimmable



### D-LD-C0118-960A

**COLOR**  
white/black/brown

**LED**  
30W/ 2400LM

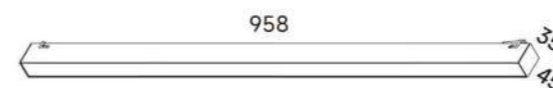
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
110°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TUYA  
Dimmable



### D-LD-C0118-1280A

**COLOR**  
white/black/brown

**LED**  
40W/ 3200LM

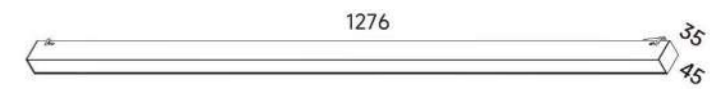
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
110°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TU YA  
Dimmable



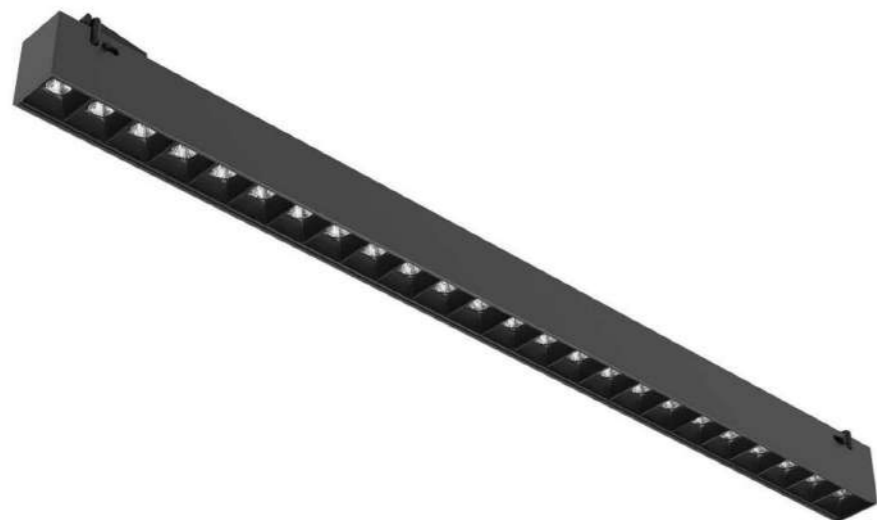


# Linear Light

As an ideal lighting for the workplace, appropriate brightness and clear form with direct lighting, extended beams and high lamp performance gives the light with high energy efficiency and low UGR level below 19.

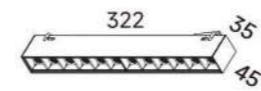


**CHIP**  
OSRAM



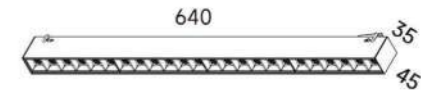
## D-LL-C0118-12A

<b>COLOR</b>	white/black/brown
<b>LED</b>	12W/ 960LM
<b>CCT</b>	3000K/4000K/tunable white
<b>CRI</b>	>90
<b>BEAM</b>	12°/34°/48°
<b>VOLTAGE</b>	DC24V
<b>DIMMING OPTIONS:</b>	TRIAC/0-10V/DALI/TUYA Dimmable



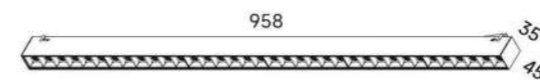
## D-LL-C0118-24A

<b>COLOR</b>	white/black/brown
<b>LED</b>	24W/ 1900LM
<b>CCT</b>	3000K/4000K/tunable white
<b>CRI</b>	>90
<b>BEAM</b>	12°/34°/48°
<b>VOLTAGE</b>	DC24V
<b>DIMMING OPTIONS:</b>	TRIAC/0-10V/DALI/TU YA Dimmable



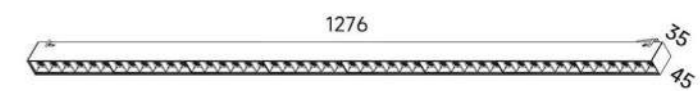
## D-LL-C0118-36A

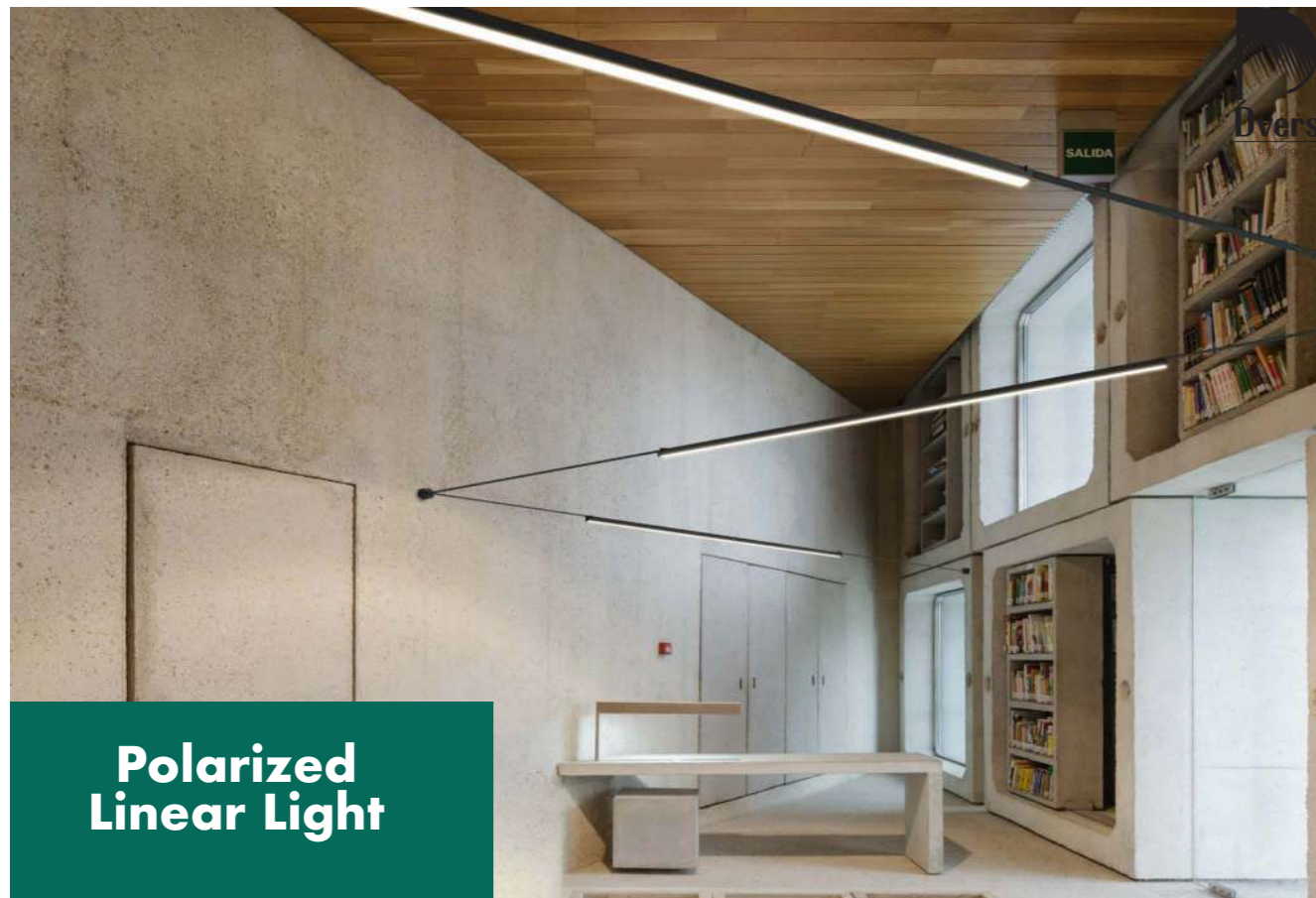
<b>COLOR</b>	white/black/brown
<b>LED</b>	36W/ 2800LM
<b>CCT</b>	3000K/4000K/tunable white
<b>CRI</b>	>90
<b>BEAM</b>	12°/34°/48°
<b>VOLTAGE</b>	DC24V
<b>DIMMING OPTIONS:</b>	TRIAC/0-10V/DALI/TUYA Dimmable



## D-LL-C0118-48A

<b>COLOR</b>	white/black/brown
<b>LED</b>	48W/ 3800LM
<b>CCT</b>	3000K/4000K/tunable white
<b>CRI</b>	>90
<b>BEAM</b>	12°/34°/48°
<b>VOLTAGE</b>	DC24V
<b>DIMMING OPTIONS:</b>	TRIAC/0-10V/DALI/TU YA Dimmable





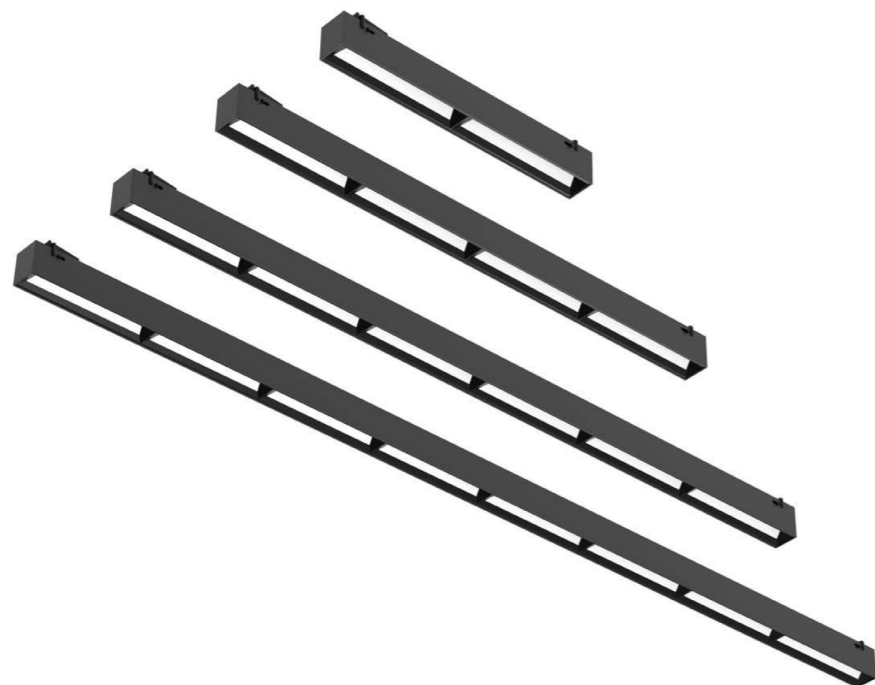
## Polarized Linear Light

Provides medium brightness and clear form. Polarized light, extended beams, and fixture performance give the unit high energy efficiency and low UGR level below 19.

It is also ideal for combining the effect of wall washing with background.



**CHIP**  
OSRAM



### D-PLL-C0115-320A

**COLOR**  
white/black/brown

**LED**  
12W/ 960LM

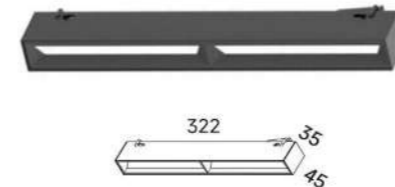
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
Polarized 20°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TUYA  
Dimmable



### D-PLL-C0115-640A

**COLOR**  
white/black/brown

**LED**  
24W/ 1900LM

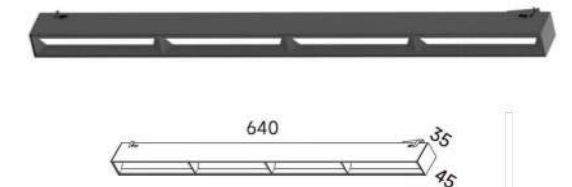
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
Polarized 20°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TU YA  
Dimmable



### D-PLL-C0115-960A

**COLOR**  
white/black/brown

**LED**  
36W/ 2800LM

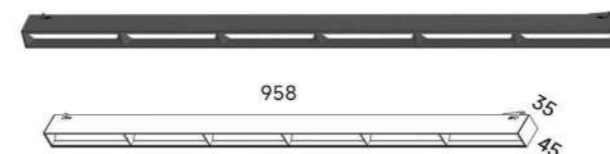
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
Polarized 20°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TUYA  
Dimmable



### D-PLL-C0115-1280A

**COLOR**  
white/black/brown

**LED**  
48W/ 3800LM

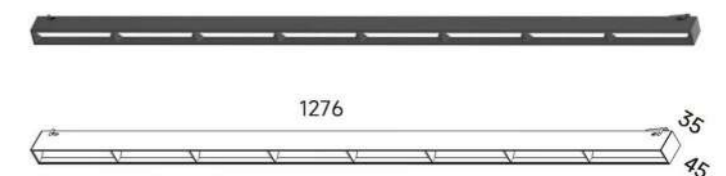
**CCT**  
3000K/4000K/tunable white

**CRI**  
>90

**BEAM**  
Polarized 20°

**VOLTAGE**  
DC24V

**DIMMING OPTIONS:**  
TRIAC/0-10V/DALI/TU YA  
Dimmable





## SpotLight/Directed Diffusion Light

Use dense cones of light to emphasize objects or architectural elements. Brightness contrast attracts the eye, bringing illuminated objects into focus into the foreground. Directed diffusion light emits soft light, generates low contrasts between the illuminated areas and the shadows cast. Ideal for reading situations or when light output is visible, because it works without glare.

### D-DDL-C0119-100A

#### COLOR

white/black/brown

#### LED

10W/ 810LM

#### CCT

3000K/4000K/tunable white

#### CRI

>90

#### BEAM

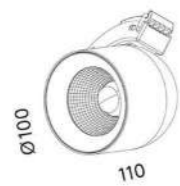
15°/24°/36°

#### VOLTAGE

DC24V

#### DIMMING OPTIONS:

TRIAC/0-10V/DALI/TUYA  
Dimmable



**CHIP**  
Luminus

### D-DDL-C0119-100B

#### COLOR

white/black/brown

#### LED

10W/ 780LM

#### CCT

3000K/4000K/tunable white

#### CRI

>90

#### BEAM

110°

#### VOLTAGE

DC24V

#### DIMMING OPTIONS:

TRIAC/0-10V/DALI/TU YA  
Dimmable



**CHIP**  
OSRAM



## Semisphere

Emits a soft light that generates low contrasts between the illuminated areas and the shadows cast.

The opaque part of the shade helps to direct the light through the diffuser, providing illumination that is both peaceful and concentrated at the same time.

### D-SM-C0125-200A

#### COLOR

white/black/brown

#### LED

10W/ 750LM

#### CCT

3000K/4000K/tunable white

#### CRI

>90

#### BEAM

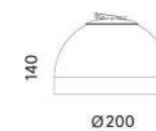
110°

#### VOLTAGE

DC24V

#### DIMMING OPTIONS:

TRIAC/0-10V/DALI/TUYA  
Dimmable



**CHIP**  
OSRAM

### D-SM-C0125-300A

#### COLOR

white/black/brown

#### LED

20W/ 1530LM

#### CCT

3000K/4000K/tunable white

#### CRI

>90

#### BEAM

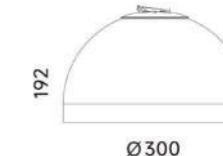
110°

#### VOLTAGE

DC24V

#### DIMMING OPTIONS:

TRIAC/0-10V/DALI/TU YA  
Dimmable



**CHIP**  
OSRAM





## Sphere

Distributes light equally in all directions (360°). It attracts a relaxed gaze towards the point of light, and creates a calm, very comfortable atmosphere. The light sphere bathes all surfaces of the space, Producing a peaceful, richer and extremely homogeneous ambience.

### D-SE-C0126-200A

#### COLOR

white/black/brown

#### LED

8W/ 580LM

#### CCT

3000K/4000K/tunable white

#### CRI

>90

#### BEAM

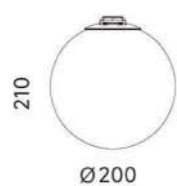
360°

#### VOLTAGE

DC24V

#### DIMMING OPTIONS:

TRIAC/0-10V/DALI/TUYA  
Dimmable



**CHIP**  
OSRAM

### D-SE-C0126-300A

#### COLOR

white/black/brown

#### LED

16W/1160LM

#### CCT

3000K/4000K/tunable white

#### CRI

>90

#### BEAM

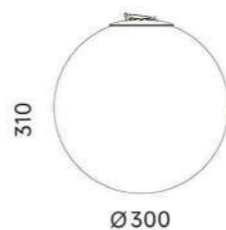
360°

#### VOLTAGE

DC24V

#### DIMMING OPTIONS:

TRIAC/0-10V/DALI/TU YA  
Dimmable



**CHIP**  
OSRAM



## Cone light

Emits a soft light that generates low contrasts between the illuminated areas and the shadows cast. The opaque part of the shade helps to direct the light through the diffuser, providing illumination that is both peaceful and concentrated at the same time.

### D-CL-C0128-600A

#### COLOR

white/black/brown

#### LED

16W/ 1130LM

#### CCT

3000K/4000K/tunable white

#### CRI

>90

#### BEAM

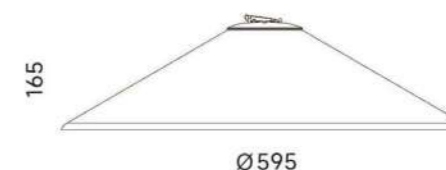
110°

#### VOLTAGE

DC24V

#### DIMMING OPTIONS:

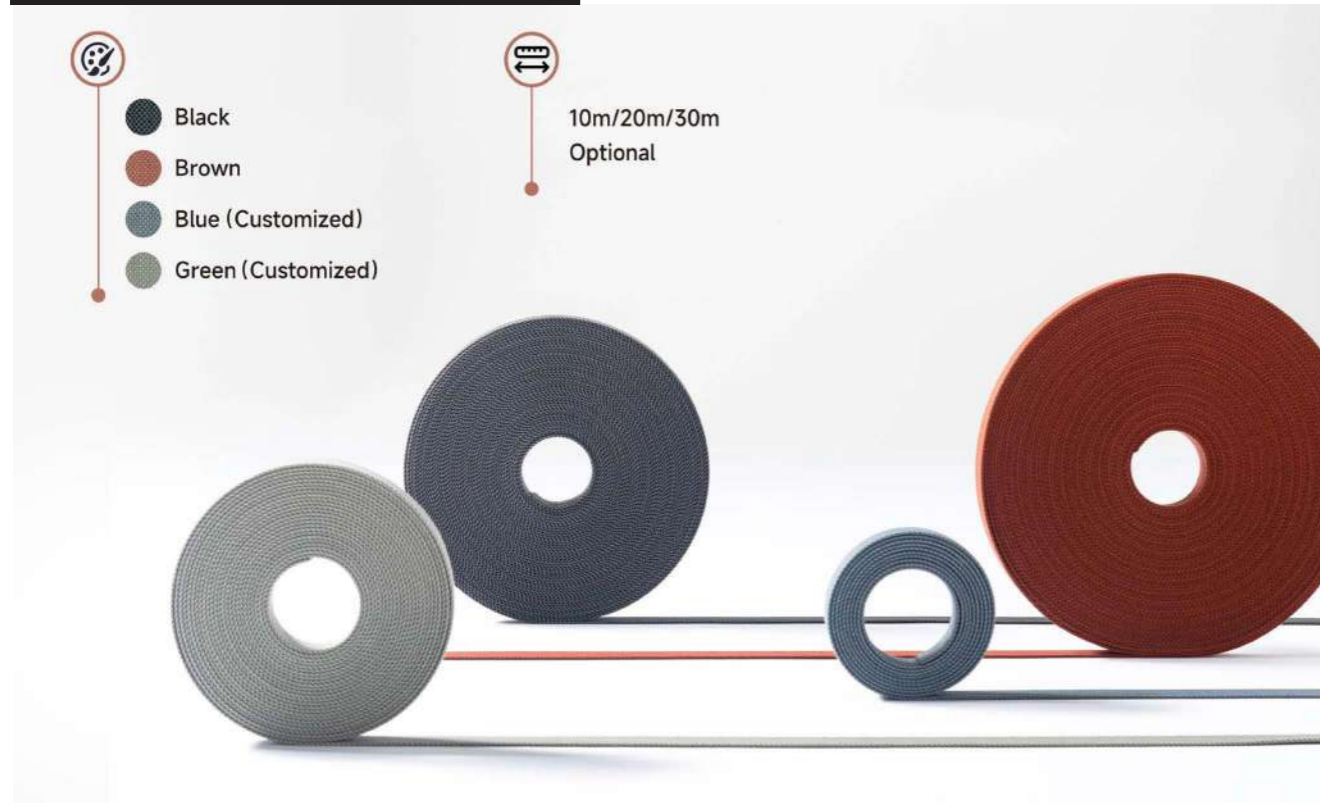
TRIAC/0-10V/DALI/TUYA  
Dimmable



**CHIP**  
OSRAM

## D-LED-BTL Accessories (Optional)

### CONDUCTIVE TEXTILE BELT



### HANGING ROD 1200MM



### TERMINAL ACCESSORIES

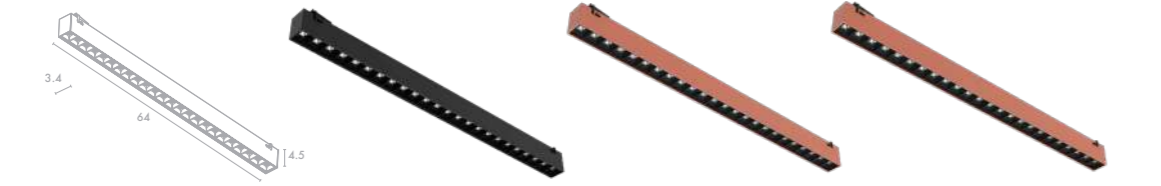


### FIXED ACCESSORIES



### OTHER ACCESSORIES





**2462/06 SP-24**

!3,4 | @64 | #4,5  
 } 1x24W e  
 2500Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2463/06 SP-24**

!3,4 | @64 | #4,5  
 } 1x24W e  
 2500Lm 3000K  
 CRI>90 Bulb incl.  
 A

**2464/34 SP-24**

!3,4 | @64 | #4,5  
 } 1x24W e  
 1000Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2465/34 SP-24**

!3,4 | @64 | #4,5  
 } 1x24W e  
 1000Lm 3000K  
 CRI>90 Bulb incl.  
 A



**2466/06 SP-36**

!3,4 | @96 | #4,5  
 } 1x36W e  
 1000Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2467/06 SP-36**

!3,4 | @96 | #4,5  
 } 1x36W e  
 1000Lm 3000K  
 CRI>90 Bulb incl.  
 A

**2468/34 SP-36**

!3,4 | @96 | #4,5  
 } 1x36W e  
 500Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2469/34 SP-36**

!3,4 | @96 | #4,5  
 } 1x36W e  
 500Lm 3000K  
 CRI>90 Bulb incl.  
 A



**2470/06 SP-20**

!3,4 | @64 | #4,5  
 } 1x20W e  
 5000Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2471/06 SP-20**

!3,4 | @64 | #4,5  
 } 1x20W e  
 5000Lm 3000K  
 CRI>90 Bulb incl.  
 A

**2472/34 SP-20**

!3,4 | @64 | #4,5  
 } 1x20W e  
 2500Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2473/34 SP-20**

!3,4 | @64 | #4,5  
 } 1x20W e  
 2500Lm 3000K  
 CRI>90 Bulb incl.  
 A



**2474/06 SP-30**

!3,4 | @96 | #4,5  
 } 1x30W e  
 2500Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2475/06 SP-30**

!3,4 | @96 | #4,5  
 } 1x30W e  
 2500Lm 3000K  
 CRI>90 Bulb incl.  
 A

**2476/34 SP-30**

!3,4 | @96 | #4,5  
 } 1x30W e  
 1500Lm 4000K  
 CRI>90 Bulb incl.  
 A

**2477/34 SP-30**

!3,4 | @96 | #4,5  
 } 1x30W e  
 1500Lm 3000K  
 CRI>90 Bulb incl.  
 A



**2478/06 SP-40**

!3,4 | @128 | #4,5  
 } 1x40W e  
 1500Lm 4000K  
 CRI>80 Bulb incl.  
 A

**2479/06 SP-40**

!3,4 | @128 | #4,5  
 } 1x40W e  
 1500Lm 3000K  
 CRI>80 Bulb incl.  
 A

**2480/34 SP-40**

!3,4 | @128 | #4,5  
 } 1x40W e  
 500Lm 4000K  
 CRI>80 Bulb incl.  
 A

**2481/34 SP-40**

!3,4 | @128 | #4,5  
 } 1x40W v  
 500Lm 3000K  
 CRI>80 Bulb incl.  
 A



Frame materials & color: aluminum, pc, polyester, iron, steel / terracotta, black  
 Shade material & color: glass, acrylic, pc / clear, white

# UNIT LIGHTING SYSTEM



**Unit** offers endless possibilities for space design through various track shapes and fixtures. It is a great option for both commercial and residential users.

# UNIT SERIES



### Standard configuration

**COLOUR TEMPERATURE**  
27K/30K/40K/50K/60K

**CONTROL**  
Dimmable  
Adjustable Angle

**OPTICAL**  
15°/24°/36°

**COLOUR(surface)**  
Gold/ Black/Silver

**REFLECTOR**  
Polycarbonate

**WORKING TEMPERATURE**  
-20°C-40°C

### Parameters

POWER	VF	CCT	LUMINOUSFLUX
10W	DC 24V	3000K 4000K 5000K	1120±5% lm

### Quickinfo

#### GENERAL

Magnetic Mounting  
Decorative System  
IP20

#### LED

10W  
3000K, 4000K, 5000K  
0°-355° Horizontal Rotation and  
0°-90° Vertical Aiming Tilt  
CRI Ra>80/ Ra>90

#### Input Voltage

DC 24V

#### DIMMING TYPE

0/1-10V/Traic

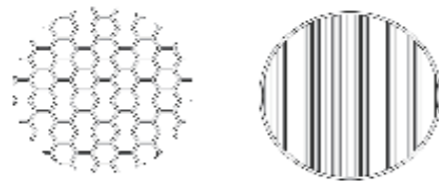
#### DRIVER

24V Driver

#### PROTECTION CLASS

Class III

### ACCESSORIES



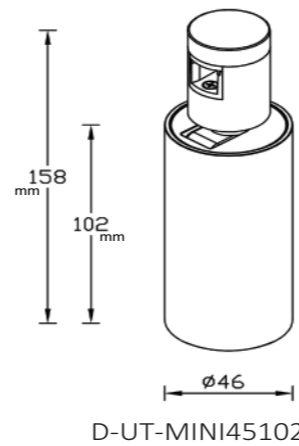
### PHYSICAL

6063 Aluminum / Acrylic / ABS

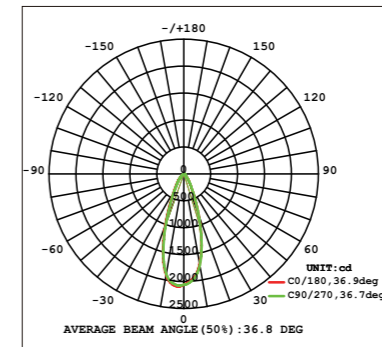
### LED BRAND

BRIDGELUX

### Dimensions



### Photometric Diagram



# UNIT SERIES



## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
83°

COLOUR(surface)  
Sand Black / Sand Gold

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

POWER	VF	CCT	LUMINOUSFLUX
4W	DC 24V	3000K 4000K 5000K	180 ±5% lm

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System

### LED

5W  
27K/30K/40K/50K/60K  
CRI Ra>80

### OPTICAL

DC 24V

### DIMMING TYPE

0/1-10V/Traic  
24V Driver

### PROTECTION CLASS

Class III

### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

BRIDGELUX

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

10W  
3000K, 4000K, 5000K  
0°-355° Horizontal Rotation and  
0°-90° Vertical Aiming Tilt  
CRI Ra>80/ Ra>90

### Input Voltage

DC 24V

### DIMMING TYPE

0/1-10V/Traic

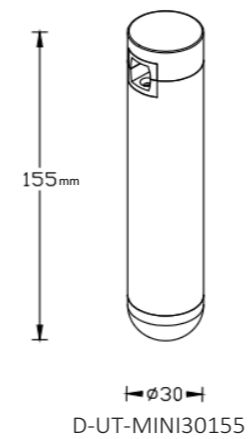
### DRIVER

24V Driver

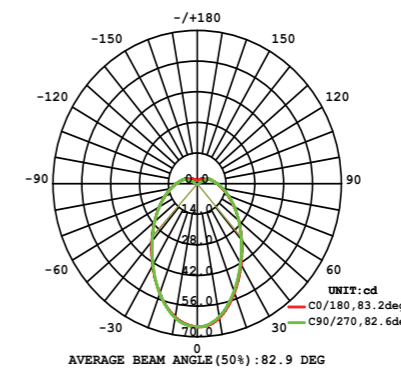
### PROTECTION CLASS

Class III

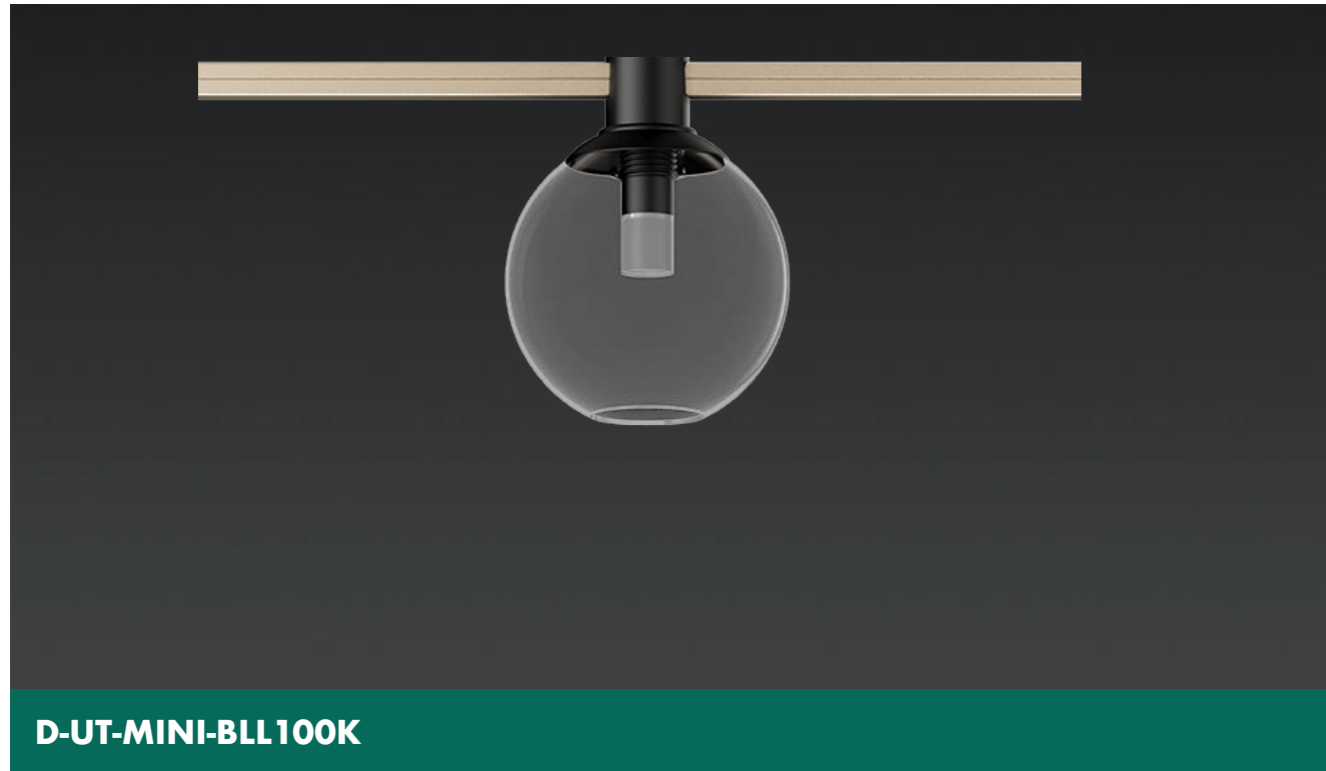
## Dimensions



## Photometric Diagram



# UNIT SERIES



**D-UT-MINI-BLL100K**

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

4W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0/1-10V/Traic  
24V Driver

### PROTECTION CLASS

Class III

### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

BRIDGELUX

## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
70°

COLOUR(surface)  
Sand Black / Sand Gold

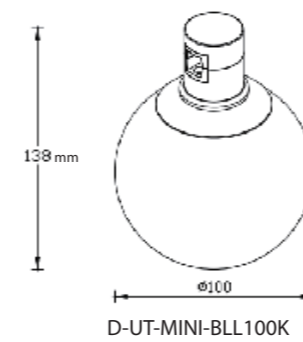
REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

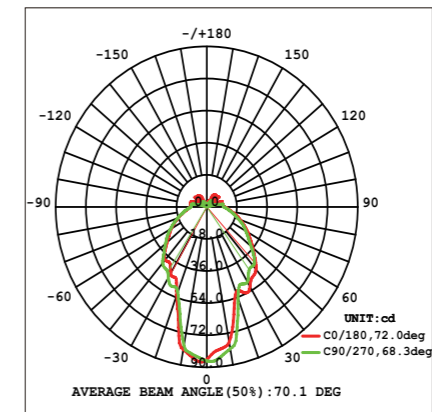
## Parameters

POWER	VF	CCT	LUMINOUSFLUX
4W	DC 24V	3000K 4000K 5000K	212 ±5% lm

## Dimensions



## Photometric Diagram



# UNIT SERIES



## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
146°

COLOUR(surface)  
Champagne Gold/Brushed Silver/Black

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

POWER	VF	CCT	LUMINOUSFLUX
4W	DC 24V	3000K 4000K 5000K	157±5% lm

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

4W  
27K/30K/40K/50K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V (optional)  
24V Driver

### PROTECTION CLASS

Class III

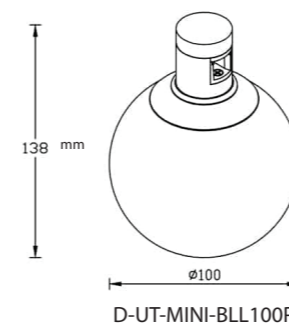
### PHYSICAL

6063 Aluminum / Acrylic / ABS

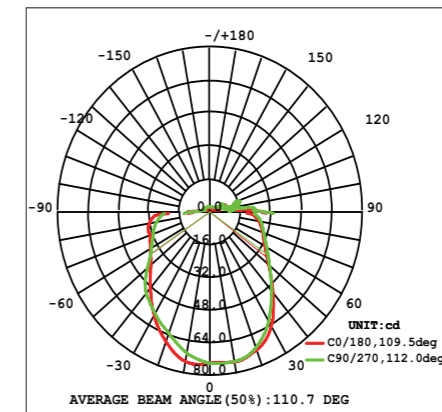
### LED BRAND

BRIDGELUX

## Dimensions



## Photometric Diagram





# UNIT SERIES



**D-UT-BLL100P**

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

5W  
27K/30K/40K/50K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

BRIDGELUX

## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
196°

COLOUR(surface)  
Sand Black / Sand Gold

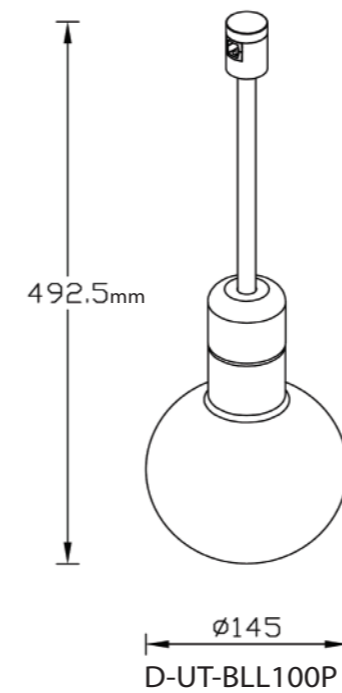
REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

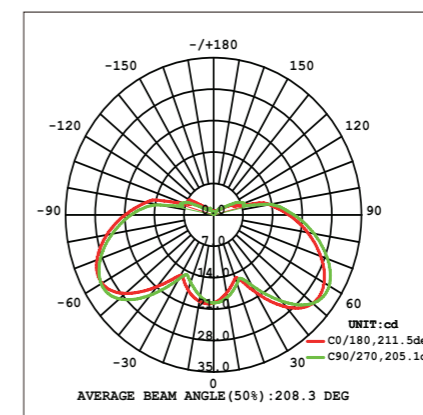
## Parameters

POWER	VF	CCT	LUMINOUSFLUX
4W	DC 24V	3000K 4000K 5000K	193 ±5% lm

## Dimensions



## Photometric Diagram



# UNIT SERIES



## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
113°

COLOUR(surface)  
Sand Black / Sand Gold

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

POWER	VF	CCT	LUMINOUSFLUX
10W	DC 24V	3000K 4000K 5000K	509 ±5% lm

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

10W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

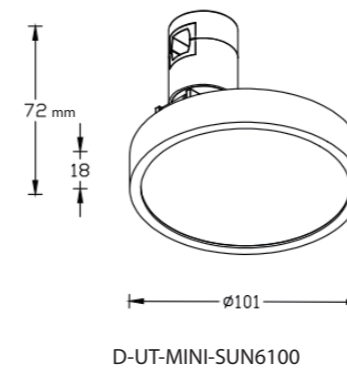
### PHYSICAL

6063 Aluminum / Acrylic / ABS

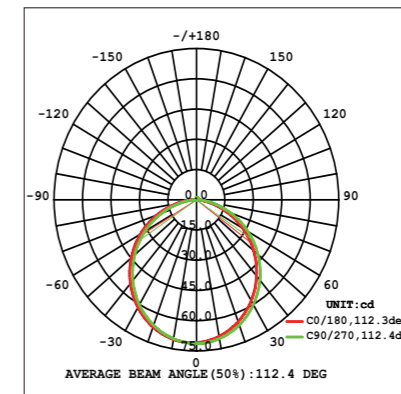
### LED BRAND

BRIDGELUX

## Dimensions



## Photometric Diagram



# UNIT SERIES



### Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
112°

COLOUR(surface)  
Sand Black / Sand Gold

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20° C-40° C

### Parameters

POWER	VF	CCT	LUMINOUSFLUX
10W	DC 24V	3000K 4000K 5000K	204 ±5% lm

### Quickinfo

#### GENERAL

Magnetic Mounting  
Decorative System  
IP20

#### LED

10W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

#### OPTICAL

DC 24V

#### DIMMING TYPE

0-10V /Traic  
24V Driver

#### PROTECTION CLASS

Class III

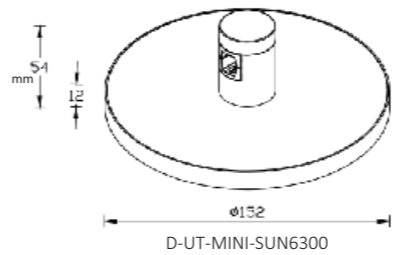
#### PHYSICAL

6063 Aluminum / Acrylic / ABS

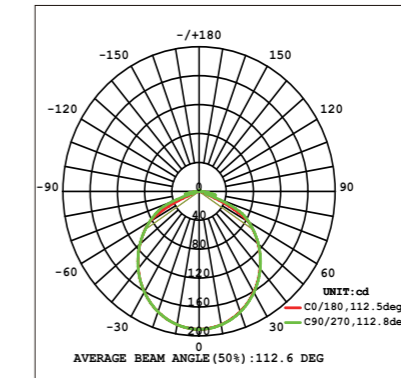
#### LED BRAND

BRIDGELUX

### Dimensions



### Photometric Diagram



# UNIT SERIES



**D-UT-MINI-Globe85**

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

5W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

BRIDGELUX

## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
81.2 °

COLOUR(surface)  
Sand Black / Sand Gold

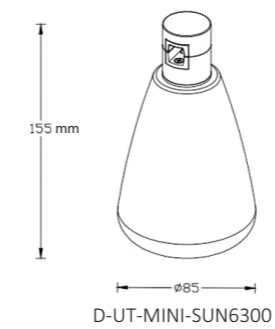
REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20° C-40° C

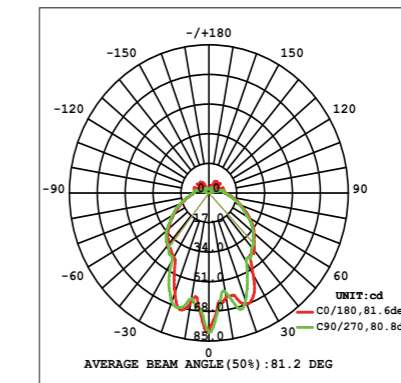
## Parameters

POWER	VF	CCT	LUMINOUSFLUX
45W	DC 24V	3000K 4000K 5000K	212±5% lm

## Dimensions



## Photometric Diagram



# UNIT SERIES



**D-UT-POTL100**

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

5W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

BRIDGELUX

## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
241.5°

COLOUR(surface)  
Sand Black / Sand Gold

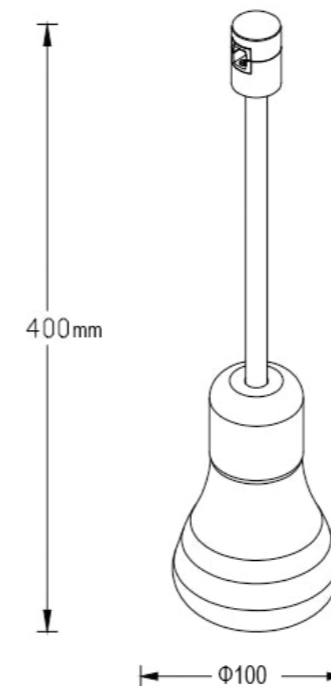
REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

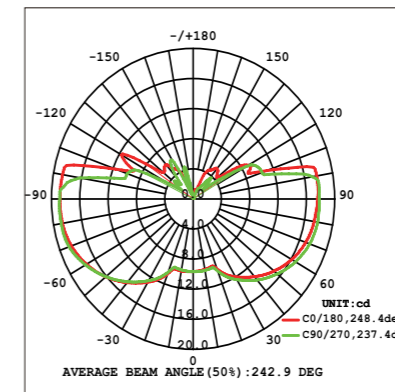
POWER	VF	CCT	LUMINOUSFLUX
45W	DC 24V	3000K 4000K 5000K	151±5% lm

## Dimensions



D-UT-POTL100

## Photometric Diagram



# UNIT SERIES



## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
98.1°

COLOUR(surface)  
Sand Black / Sand Gold

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

POWER	VF	CCT	LUMINOUSFLUX
5W	DC 24V	3000K 4000K 5000K	213 ±5% lm

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

5W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

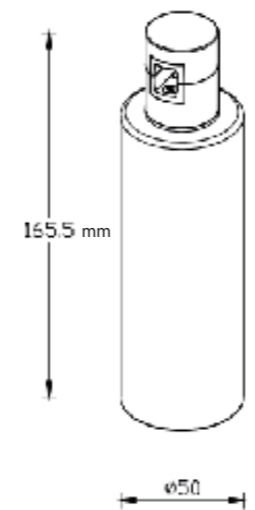
### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

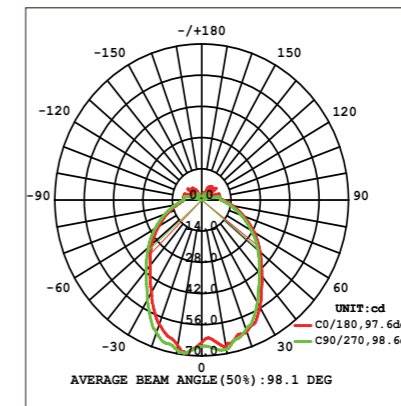
BRIDGELUX

## Dimensions

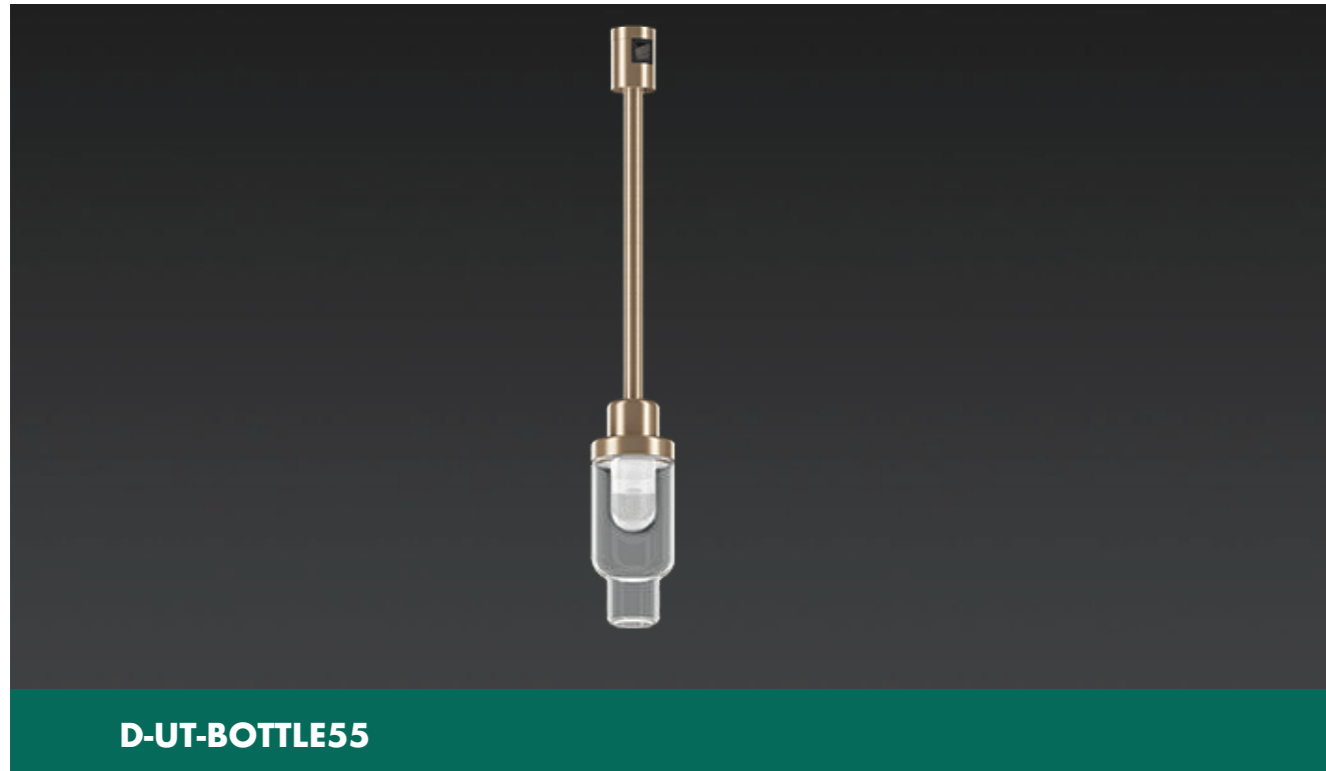


D-UT-MINI-Cup50

## Photometric Diagram



# UNIT SERIES



## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
167.4°

COLOUR(surface)  
Sand Black / Sand Gold

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

POWER	VF	CCT	LUMINOUSFLUX
5W	DC 24V	3000K 4000K 5000K	226±5% lm

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

5W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

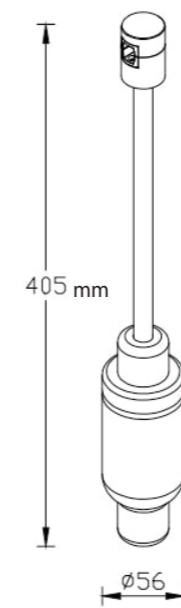
### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

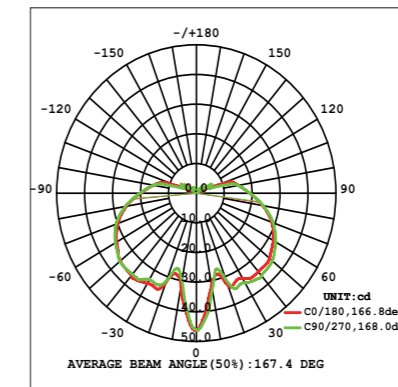
BRIDGELUX

## Dimensions

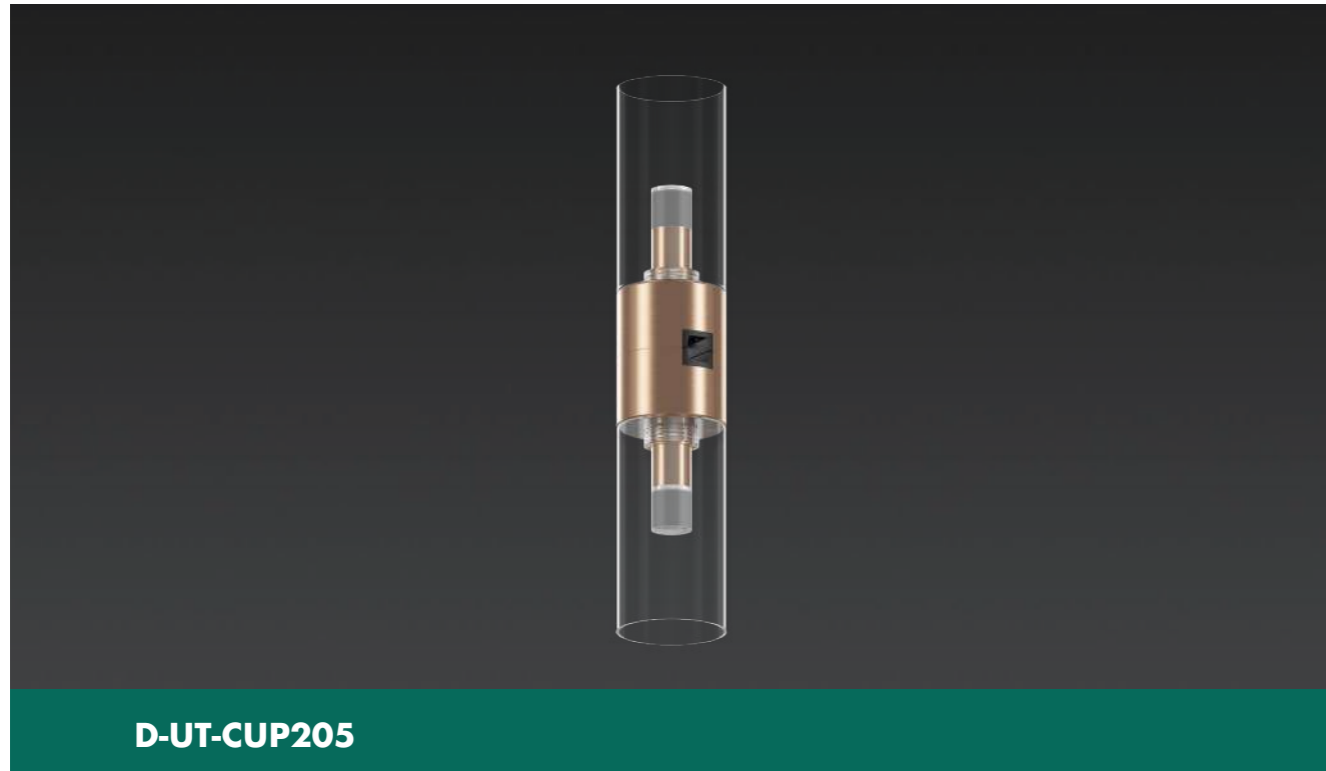


D-UT-BOTTLE55

## Photometric Diagram



# UNIT SERIES



**D-UT-CUP205**

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

4W\*2  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

BRIDGELUX

## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
60°\*2

COLOUR(surface)  
Sand Black / Sand Gold

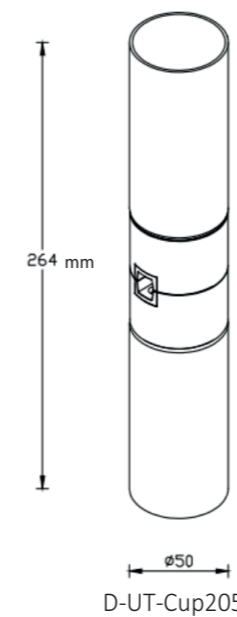
REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

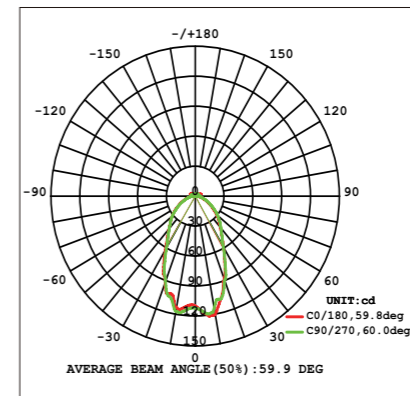
## Parameters

POWER	VF	CCT	LUMINOUSFLUX
4W*2	DC 24V	3000K 4000K 5000K	200*2 ±5% lm

## Dimensions



## Photometric Diagram





# UNIT SERIES



**D-UT-Pyramid60**

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

5W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

BRIDGELUX

## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
114°

COLOUR(surface)  
Sand Black / Sand Gold

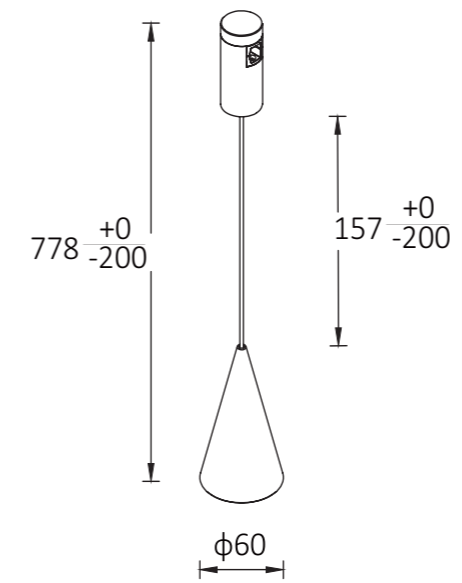
REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

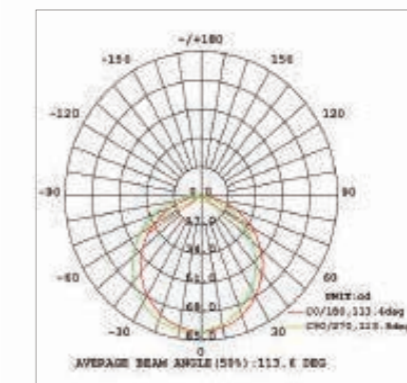
POWER	VF	CCT	LUMINOUSFLUX
5W	DC 24V	3000K 4000K 5000K	232±5% lm

## Dimensions



D-UT-Pyramid60

## Photometric Diagram



# UNIT SERIES



## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
108° Diffuser Light

COLOUR(surface)  
Sand Black / Sand Gold

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

POWER	VF	CCT	LUMINOUSFLUX
10W	DC 24V	3000K 4000K 5000K	557±5% lm

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

10W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### Input Voltage

DC 24V

### DIMMING TYPE

0-10V /Traic

### DRIVER

24V Driver

### PROTECTION CLASS

Class III

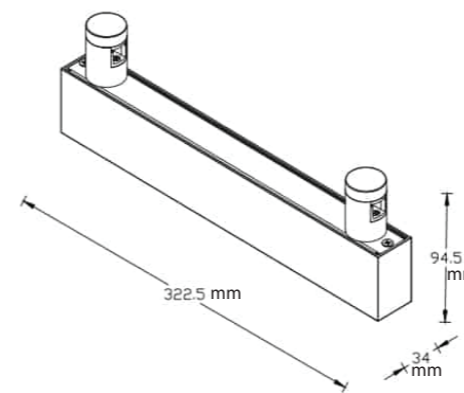
### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

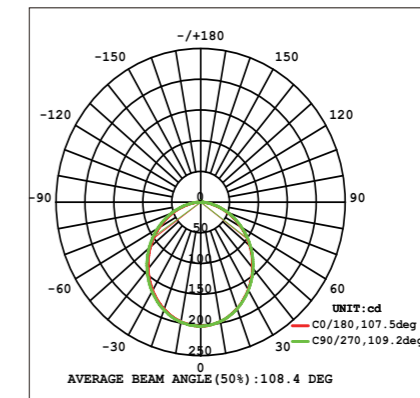
BRIDGELUX

## Dimensions



D-UT-MINI-MOON320

## Photometric Diagram



# UNIT SERIES



## Standard configuration

COLOUR TEMPERATURE  
2700K/3000K/4000K/5000K/6000K

CONTROL  
Dimmable

OPTICAL  
25°

COLOUR(surface)  
Sand Black / Sand Gold

REFLECTOR  
Polycarbonate

WORKING TEMPERATURE  
-20°C-40°C

## Parameters

POWER	VF	CCT	LUMINOUSFLUX
10W	DC 24V	3000K 4000K 5000K	591 ±5% lm

## Quickinfo

### GENERAL

Magnetic Mounting  
Decorative System  
IP20

### LED

10W  
27K/30K/40K/50K/60K  
CRI Ra80/ Ra90

### OPTICAL

DC 24V

### DIMMING TYPE

0-10V /Traic  
24V Driver

### PROTECTION CLASS

Class III

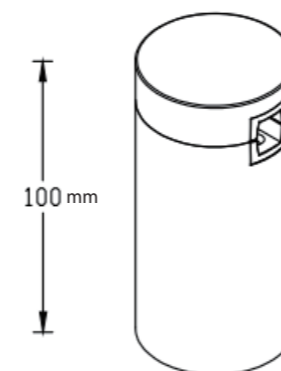
### PHYSICAL

6063 Aluminum / Acrylic / ABS

### LED BRAND

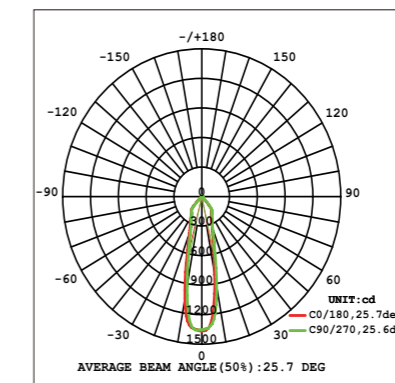
BRIDGELUX

## Dimensions



D-UT-50100

## Photometric Diagram



# UNIT LIGHTING SYSTEM-ACCESSORIES

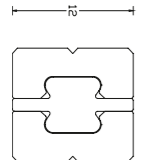
## TRACK / D-UT-EL-T01-010/015/020/030

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**PROTECTION CLASS**  
Class III

**WORKING TEMPERATUR**  
-20°C-40°C



Color	Length	Weight
●	L 1000mm	0.33Kg
●	L 1500mm	0.38Kg
●	L 2000mm	/
●	L 3000mm	/

Surface/recessed/Suspention mount track with different length.



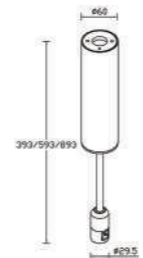
## POWER SUPPLY / D-UT-MINI 60W/150W-(300/500/800)mm

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**VOLTAGE**

**WORKING TEMPERATURE**  
-20°C-40°C



Color	Length	Weight
●	L 393mm	0.7Kg
●	L 593mm	/
●	L 893mm	/

Power supply for UNIT track.



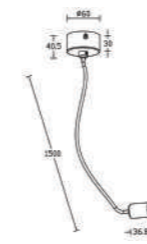
## SIDE POWER SUPPLY / D-UT-MINI

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**VOLTAGE**  
DC 24V

**WORKING TEMPERATUR**  
-20°C-40°C



Color	Length	Weight
●	L 1536mm	/
●	/	/
●	/	/

Side power supply for UNIT track




## D-UT-LOOP-600/800/1000

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**PROTECTION CLASS**  
Class III

**WORKING TEMPERATURE**  
-20°C-40°C



Color	Diameter	Weight
●	φ 600mm	/
●	φ 800mm	/
●	φ 1000mm	/

Loop for UNIT track




## "I" CONNECTOR / D-UT-MINI

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**PROTECTION CLASS**  
Class III

**WORKING TEMPERATUR**  
-20°C-40°C



Color	Length	Weight
●	L 60mm	/
●	/	/
●	/	/

I connector for UNIT track




## "L" CONNECTOR / D-UT-MINI

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**PROTECTION CLASS**  
Class III

**WORKING TEMPERATUR**  
-20°C-40°C



Color	Length	Weight
●	L 68mm	/
●	/	/
●	/	/

L connector for UNIT track




## CABLE WEIGHT HOLDING/D-UT-MINI

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**WORKING TEMPERATUR**  
-20°C-40°C



Color	Length	Weight
●	L 1604mm	0.95Kg
●	/	/
●	/	/

Cable weight holding for UNIT track

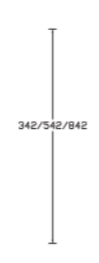


## WEIGHTHOLDING/D-UT-MINI300/500/800mm

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**WORKING TEMPERATUR**  
-20°C-40°C



Color	Length	Weight
●	L 342mm	0.12Kg
●	L 542mm	/
●	L 842mm	/

Weight holding for UNIT track




## SUSPENSION KIT / D-UT-MINI-60W/150W

**GENERAL**  
Threaded mounting  
IP20

**MATERIAL**  
Aluminiu

**VOLTAGE**  
DC 24V

**WORKING TEMPERATURE**  
-20°C-40°C

Color	Length	Weight
●	L 1500mm	/
●	/	/
●	/	/

Suspension kit for UNIT track

# RONDA SERIES

## A Ceiling Luminaire with simple appearance and rich texture.

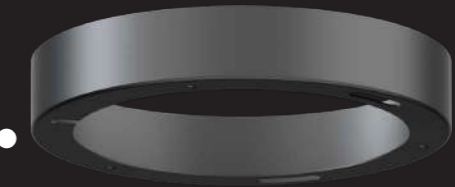
The main body of the lamp is die-cast and has good heat dissipation performance. With high quality outdoor powder technology, the lamp has tough weather resistance. Lamp protection grade is IP65.

Ronda series have two product sizes with three beam angles to meet lighting requirements in various scenes. The optical part of the lamp is an integrated ring reflective cup design, with anti-glare hood and high quality toughened glass, so that the lamp has a good anti-glare effect and comfortable visual perception. Dali2 dimming, wireless dimming, radar sensing and other intelligent control modes can be provided.

Ronda lamp is easy to install, and the optional installation accessories can meet the installation requirements in different cable outlet. The lamps have 5 years warranty. It can be used in indoor lighting, outdoor corridor lighting, entrance lighting and other application areas.

### Accessories

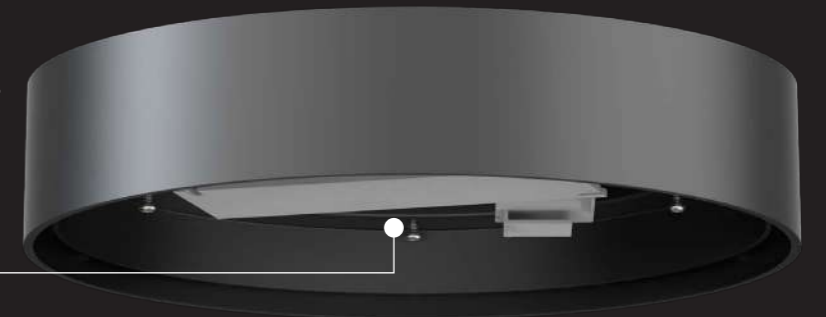
- canopy (Optional)



### Back plate (ADC12)



### Housing (ADC12)



### Control gear

- Switchable or DALI dimmable
- Radar Sensor

### LED PCBA

- High-power LEDs: warm white (3000K) or neutral white (4000K)



### Reflector cup

- Made of optical polymer
- Beam Angle: 20° / 34° / 48°



### Seal gasket (silica gel)



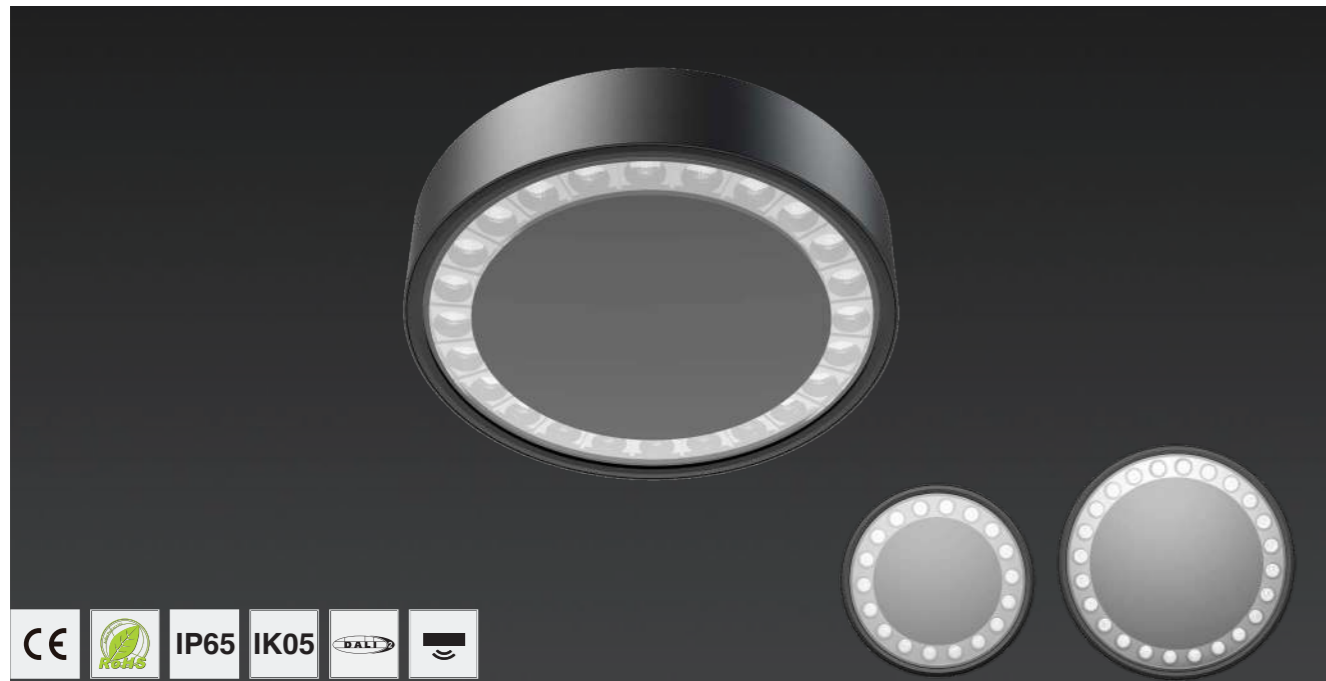
### Tempered glass



### Cover plate (ADC12)



# RONDA SERIES Ceiling light



D-RONDA-18238-WX-XXX-NN

D-RONDA-22851-WX-XXX-NN

## Quickinfo

### GENERAL

Surface Mounted  
Simple, easy and quick installation  
IP65

### LED

13W, 25W, 39W  
3000K, 4000K  
50000h@L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 20°/34°/48°

### COLOUR(housing)

Black+White

### LED BRAND

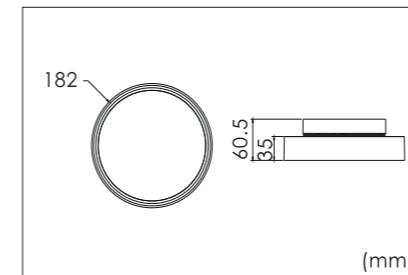
Philip luxeon 3030



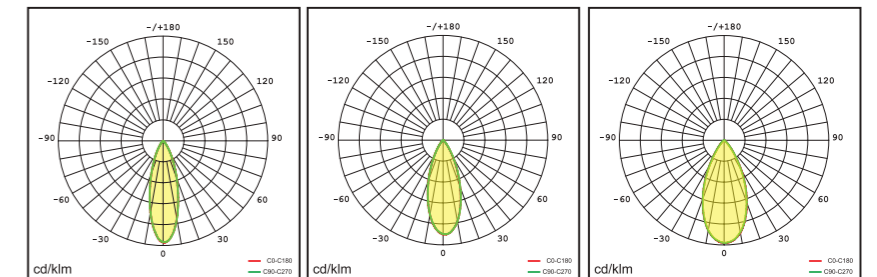
## D-RONDA-182-38

Model No.	Led	Watt	Lumen	"Dimension (mm)"	Function
D-RONDA-182-38-W13-520-NN D-RONDA-182-38-W13-540-NN D-RONDA-182-38-W13-550-NN	Philip luxeon 3030	13W	85LM/W	Ø182*38	ON/OFF

### Dimensions



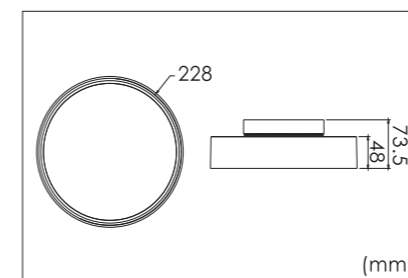
### Light Distribution



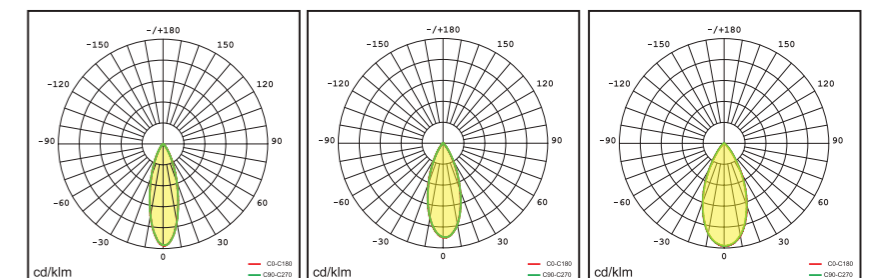
## D-RONDA-228-51

Model No.	Led	Watt	Lumen	"Dimension (mm)"	Function
D-RONDA-228-51-W25-520-NN D-RONDA-228-51-W25-540-NN D-RONDA-228-51-W25-550-NN	Philip luxeon 3030	25W	86LM/W 80LM/W 70LM/W	Ø228*51	ON/OFF
D-RONDA-228-51-W25-520-DN D-RONDA-228-51-W25-540-DN D-RONDA-228-51-W25-550-DN	Philip luxeon 3030	25W	86LM/W 80LM/W 70LM/W	Ø228*51	DALI2 Dimming
D-RONDA-228-51-W39-520-NN D-RONDA-228-51-W39-540-NN D-RONDA-228-51-W36-550-NN	Philip luxeon 3030	39W	70LM/W 60LM/W 60LM/W	Ø228*51	ON/OFF
D-RONDA-228-51-W39-520-DN D-RONDA-228-51-W39-540-DN D-RONDA-228-51-W39-550-DN	Philip luxeon 3030	39W	70LM/W 60LM/W 60LM/W	Ø228*51	DALI2 Dimming

### Dimensions



### Light Distribution



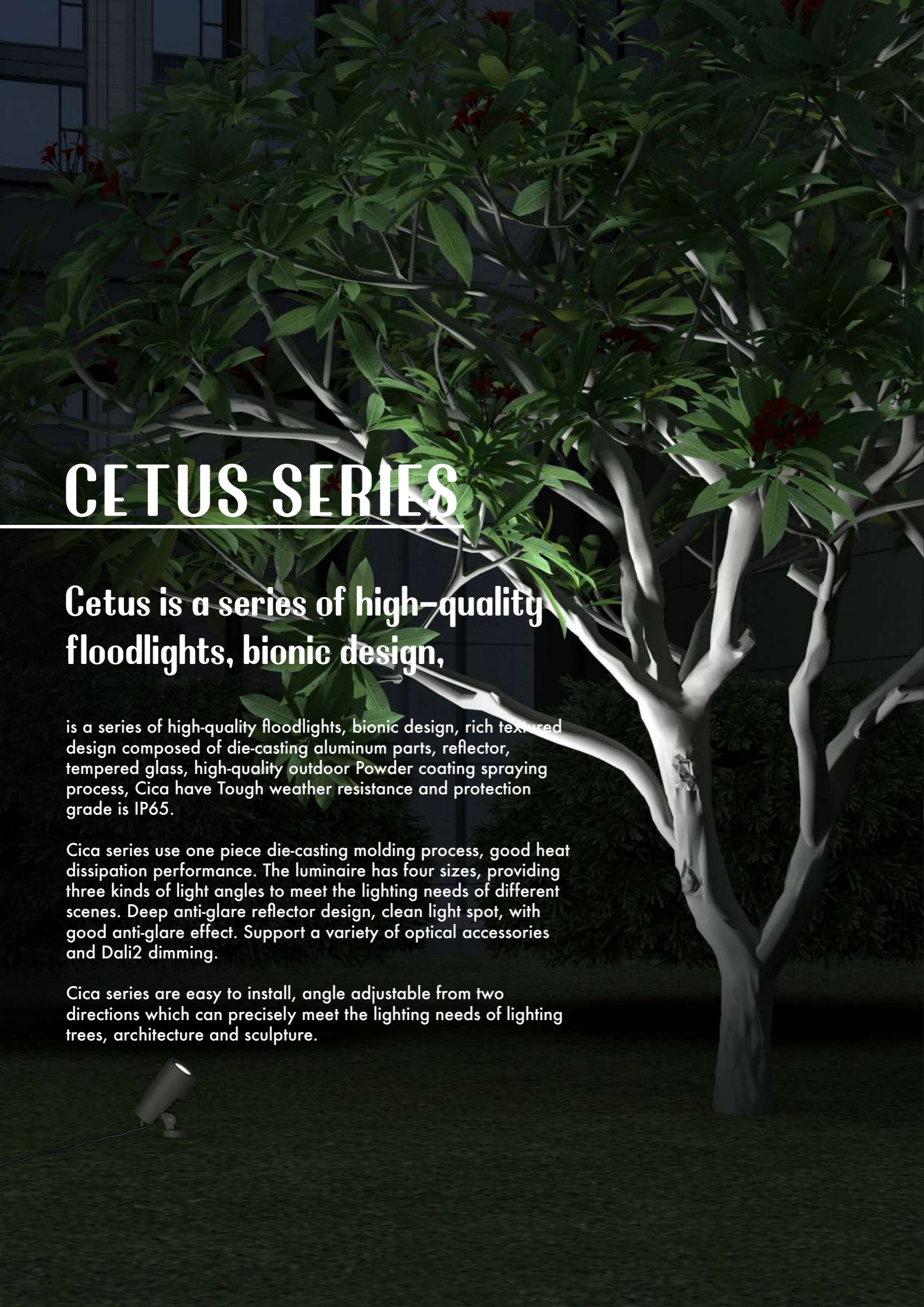
# CETUS SERIES

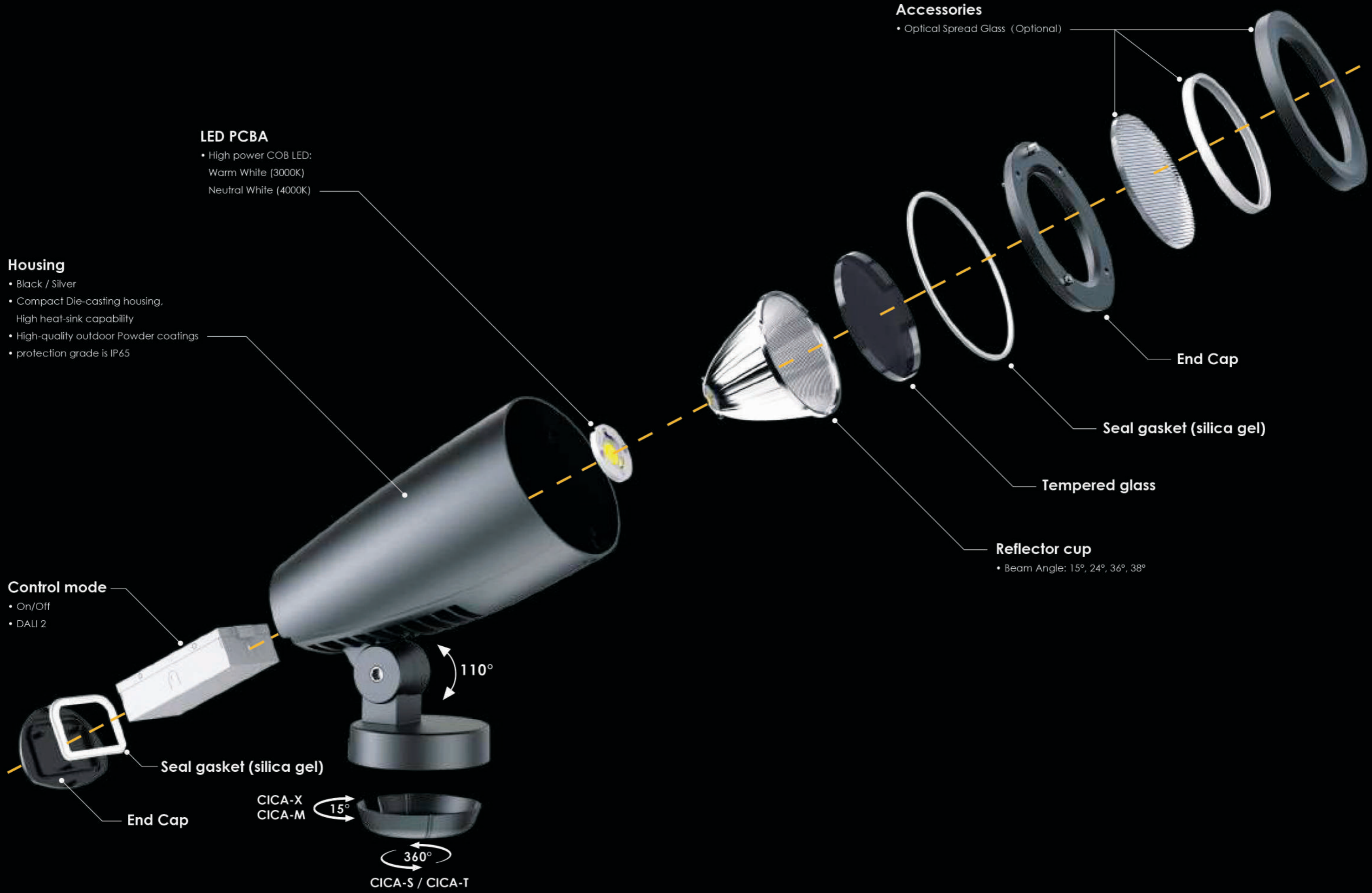
**Cetus is a series of high-quality floodlights, bionic design,**

is a series of high-quality floodlights, bionic design, rich textured design composed of die-casting aluminum parts, reflector, tempered glass, high-quality outdoor Powder coating spraying process, Cica have Tough weather resistance and protection grade is IP65.

Cica series use one piece die-casting molding process, good heat dissipation performance. The luminaire has four sizes, providing three kinds of light angles to meet the lighting needs of different scenes. Deep anti-glare reflector design, clean light spot, with good anti-glare effect. Support a variety of optical accessories and Dali2 dimming.

Cica series are easy to install, angle adjustable from two directions which can precisely meet the lighting needs of lighting trees, architecture and sculpture.







# CETUS SERIES spot light



## Quickinfo

### GENERAL

Simple, easy and quick installation  
IP65

### LED

5W, 10W  
3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 15°/24°/36°/38°

### DIMMING

No

### COLOUR(housing)

Black+Silver

### Input Voltage

AC200-240V

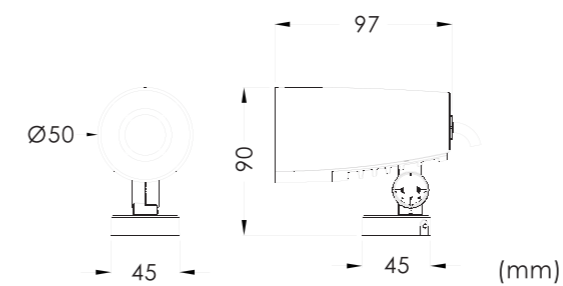


## CETUS-Ø50

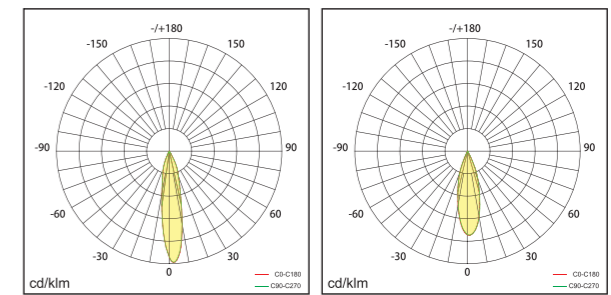
Model No.	Led	Watt	Lumen	Beam Angle	Function
D-CETUS-Ø50-05502-NN	Edison 5050	5W	310LM	15°	ON/OFF
D-CETUS-Ø50-05503-NN	Edison 5050	5W	310LM	24°	ON/OFF
D-CETUS-Ø50-05504-NN	Edison 5050	5W	315LM	36°	ON/OFF

### Dimensions

Ø50\*97\*90 (mm)



### Light Distribution

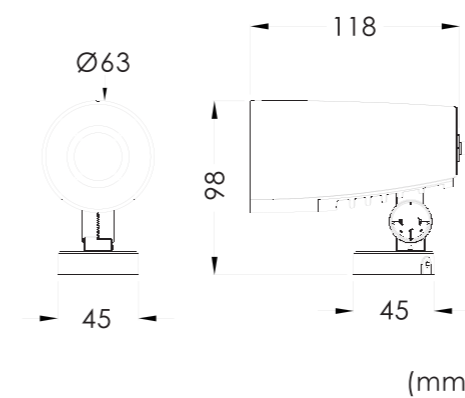


## CETUS-Ø63

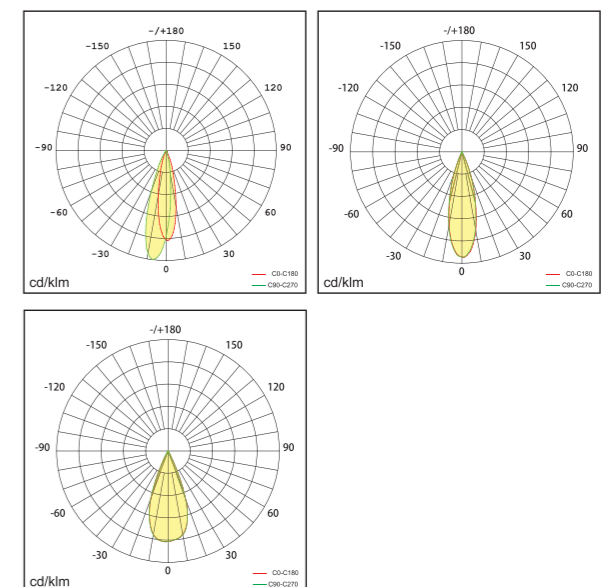
Model No.	Led	Watt	Lumen	Beam Angle	Function
D-CETUS-Ø63-10502-NN		10W	685 LM	15°	ON/OFF
D-CETUS-Ø63-10503-NN	Luminus COB	10W	595 LM	24°	ON/OFF
D-CETUS-Ø63-10504-NN		10W	706 LM	38°	ON/OFF

### Dimensions

Ø63\*118\*98 (mm)



### Light Distribution



# CETUS SERIES spot light



## Quickinfo

### GENERAL

Simple, easy and quick installation  
IP65

### LED

27W, 40W  
3000K, 4000K  
50000h/L80  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 15°/24°/38°

### DIMMING

ON/OFF  
DALI

### COLOUR(housing)

Black+Silver

### Input Voltage

AC200-240V

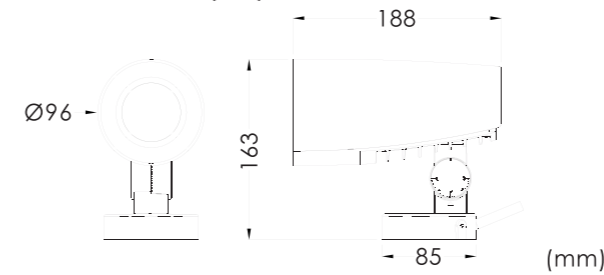


## CETUS-Ø96

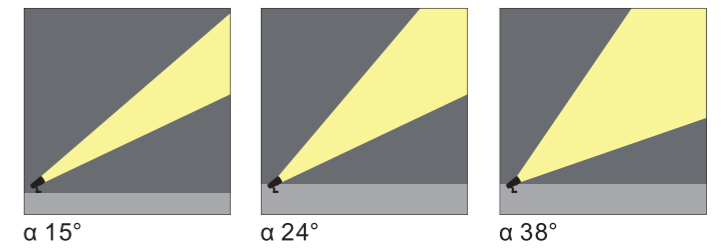
Model No.	Led	Watt	Lumen	Beam Angle	Function
D-CETUS-Ø96-27502-NN	Luminus COB	27W	1730 LM	15°	ON/OFF
D-CETUS-Ø96-27502-DN		27W	1730 LM	15°	DALI
D-CETUS-Ø96-27503-NN	Luminus COB	27W	2050 LM	24°	ON/OFF
D-CETUS-Ø96-27503-DN		27W	2050 LM	24°	DALI
D-CETUS-Ø96-27504-NN	Luminus COB	27W	2050 LM	24°	ON/OFF
D-CETUS-Ø96-27504-DN		27W	2050 LM	24°	DALI

### Dimensions

Ø96\*188\*163 (mm)



### Light Distribution

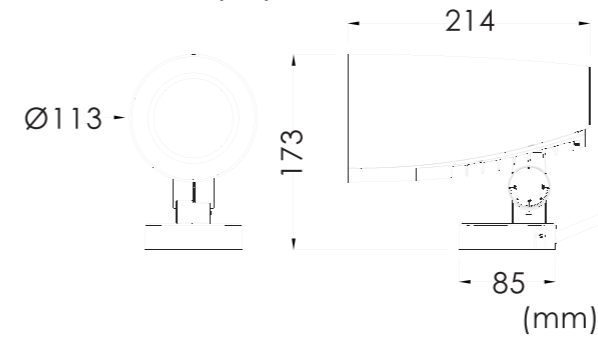


## CETUS-Ø113

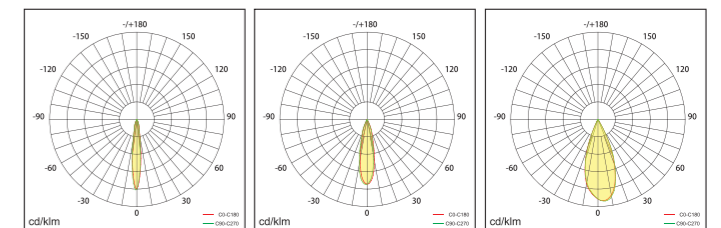
Model No.	Led	Watt	Lumen	Beam Angle	Function
D-CETUS-Ø113-40502-NN	Luminus COB	40W	2670 LM	15°	ON/OFF
D-CETUS-Ø113-40502-DN		40W	2670 LM	15°	DALI
D-CETUS-Ø113-40503-NN	Luminus COB	40W	2543 LM	24°	ON/OFF
D-CETUS-Ø113-40503-DN		40W	2543 LM	24°	DALI
D-CETUS-Ø113-40504-NN	Luminus COB	40W	2370 LM	24°	ON/OFF
D-CETUS-Ø113-40504-DN		40W	2370 LM	24°	DALI

### Dimensions

Ø113\*214\*173 (mm)



### Light Distribution



# LUNA

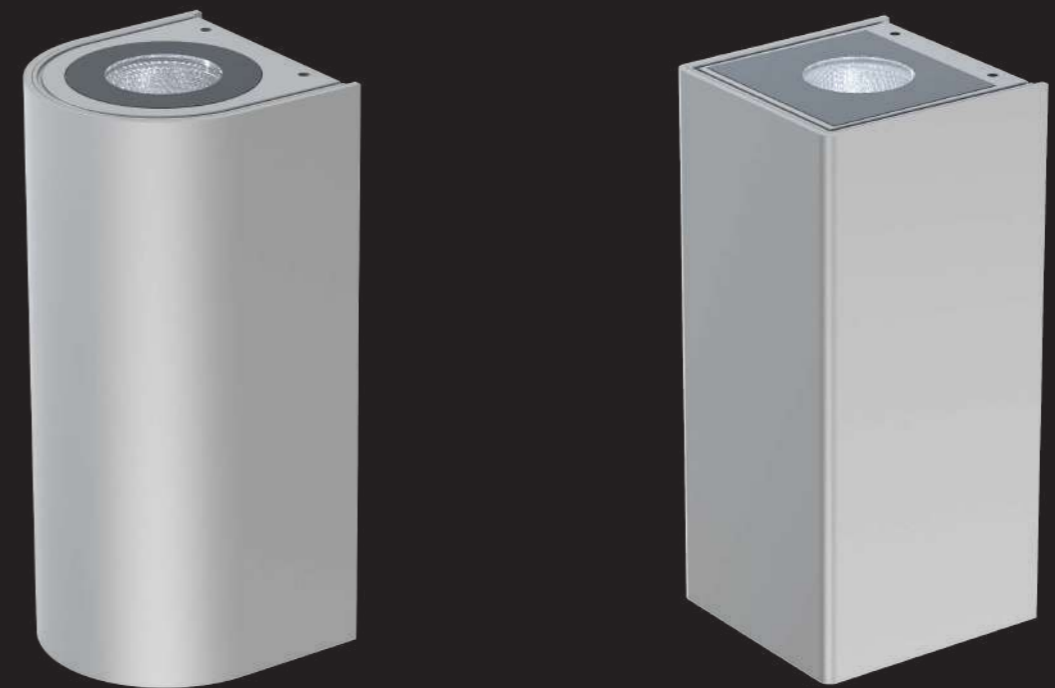


## Luna is a simple design wall lamp, available in square and round appearance,

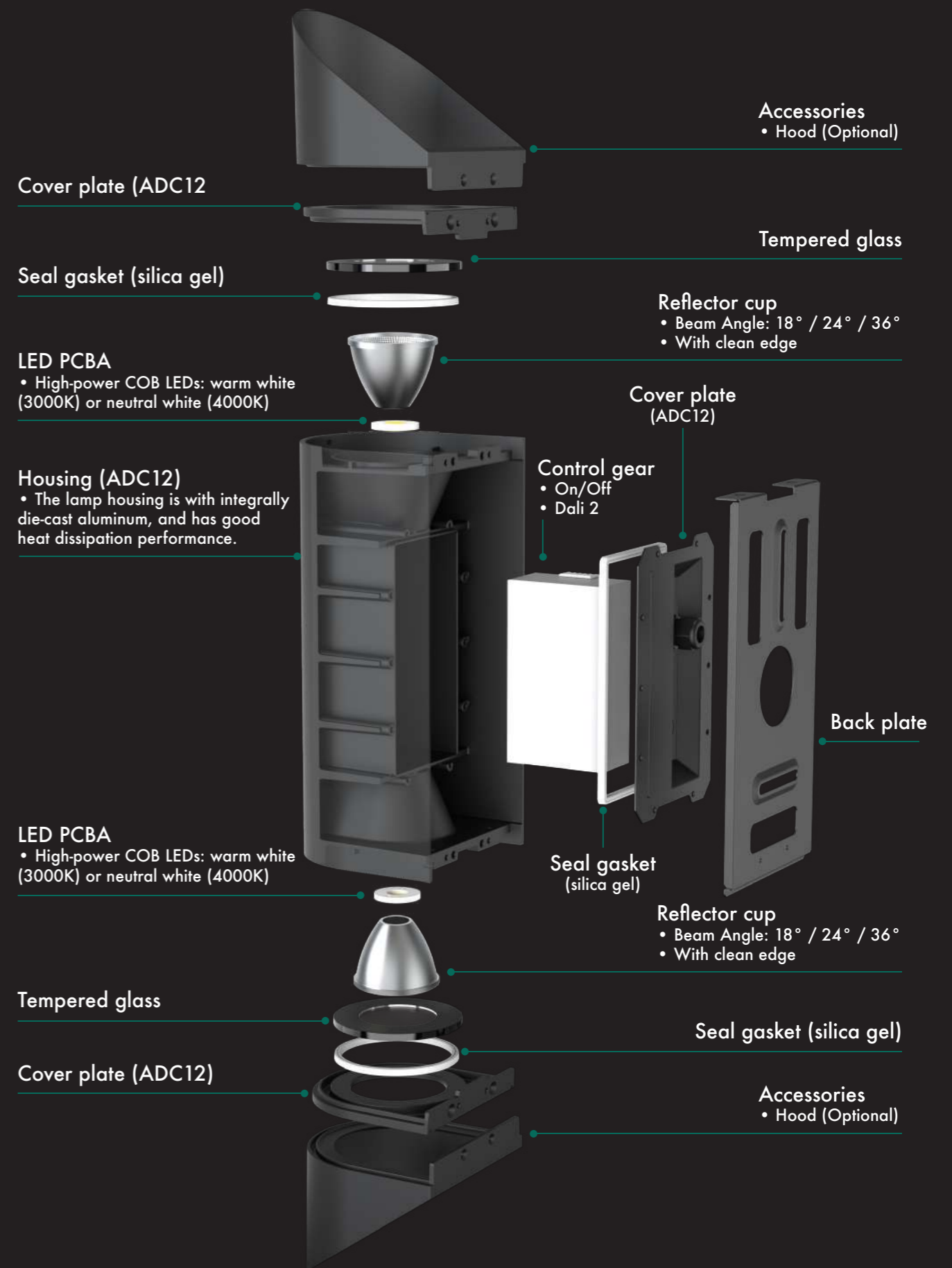
It is composed of die-casting aluminum, reflective cup and tempered glass. with high-quality outdoor special powder spraying process which can make the lamp have a tough weather resistance and anti-aging functions, and the protection grade is IP65.

Luna series wall lamp adopts deep anti-glare reflective cup, with direct and indirect light, which can provide a variety of light emission angles to meet the needs of various scenes, it is with comfortable vision and without light spot. There are optional accessories optional, which makes the lamp have excellent anti-glare performance. The lamp housing is with integrally die-cast aluminum, and has good heat dissipation performance. Optional DALI2, wireless intelligent dimming and other functions are optional, it is with built-in waterproof terminals, which is convenient for installation and maintenance.

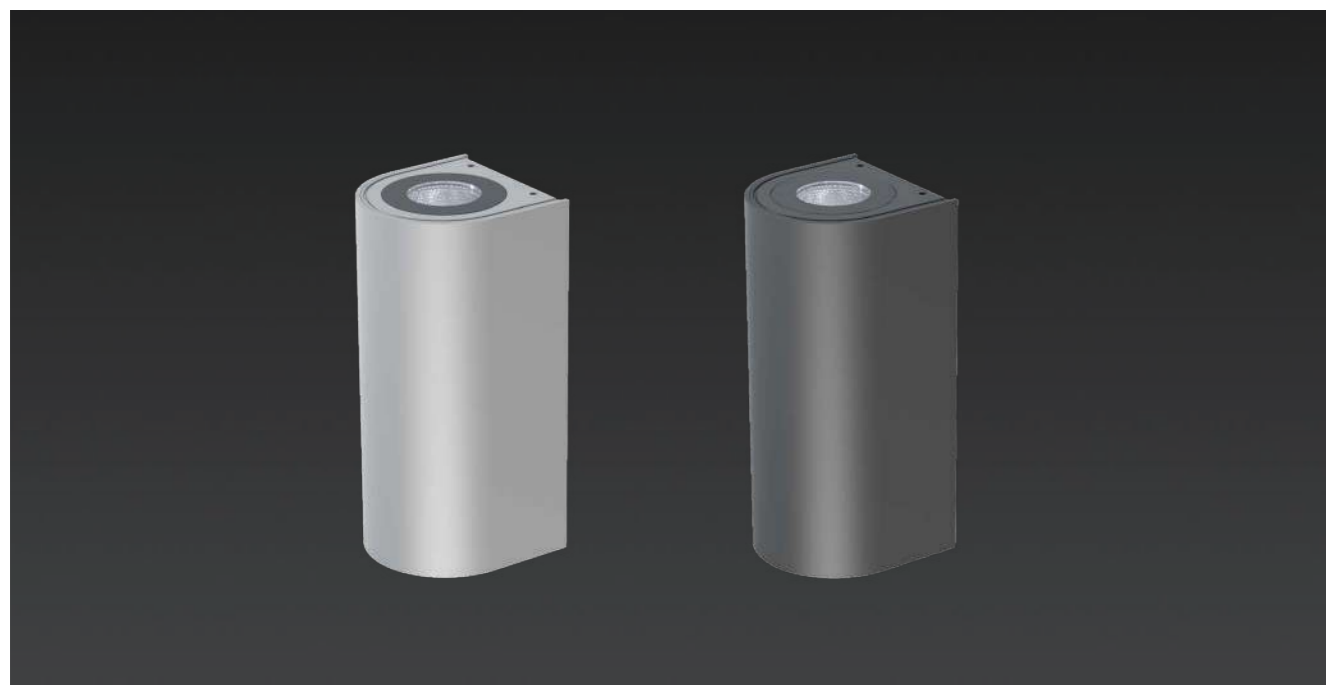
We provide 5 years warranty the lamp can be used as indoor and outdoor facade lighting, architectural decorative lighting, etc.



# LUNA R



# LUNA R wall light



**D-LUNA R-24544-NN/DN**      **D-LUNA R-43544-NN/DN**

## Quickinfo

### GENERAL

Simple, easy and quick installation  
IP65/IK07

### LED

24W, 43W  
3000K, 4000K, 6000K  
50,000H/L70 (B50)  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 18°/24°/36°

### DIMMING

On/off  
DALI 2

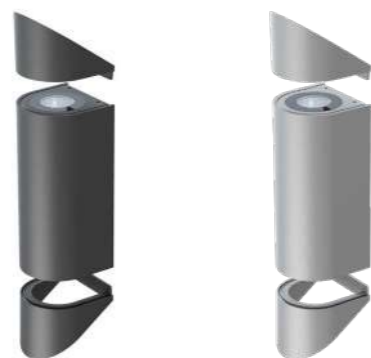
### COLOUR(housing)

Black+Silver

### Input Voltage

AC200-240V

## Accessories Optional

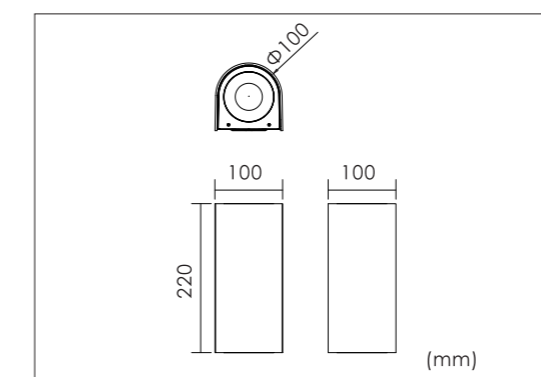


## LUNA R

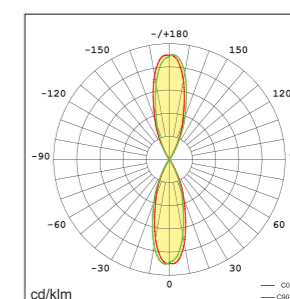
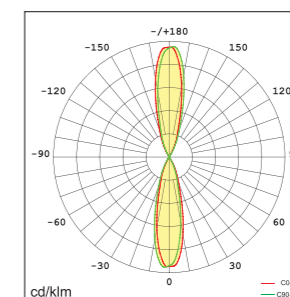
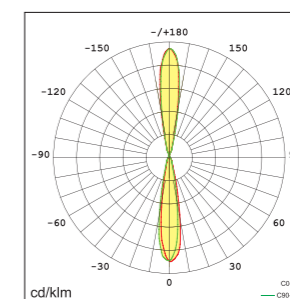
Model No.	Led	Watt	Lumen	CCT	Beam Angle	Function
<b>D-LUNA R-24544-NN</b>	Luminus COB LED	24W	2350 LM	3000K	18°/24°/36°	ON/OFF
<b>D-LUNA R-24544-DN</b>	Luminus COB LED	24W	2350 LM	4000K 6000K	18°/24°/36°	DALI2
<b>D-LUNA R-43544-NN</b>	Luminus COB LED	43W	3080 LM	3000K 4000K	18°/24°/36°	ON/OFF
<b>D-LUNA R-43544-DN</b>	Luminus COB LED	43W	3080 LM	6000K	18°/24°/36°	DALI2

## Dimensions

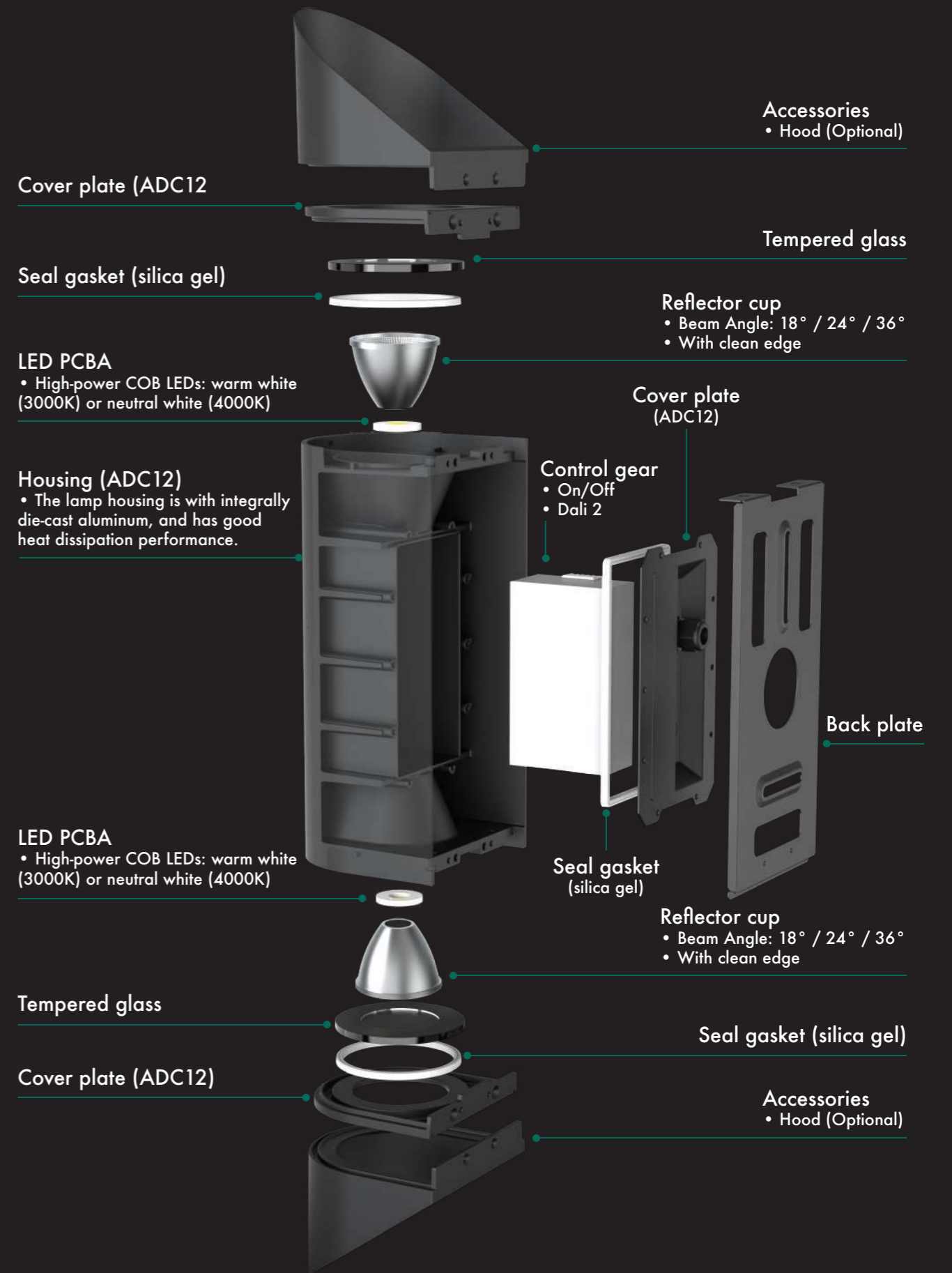
100\*100\*220 mm



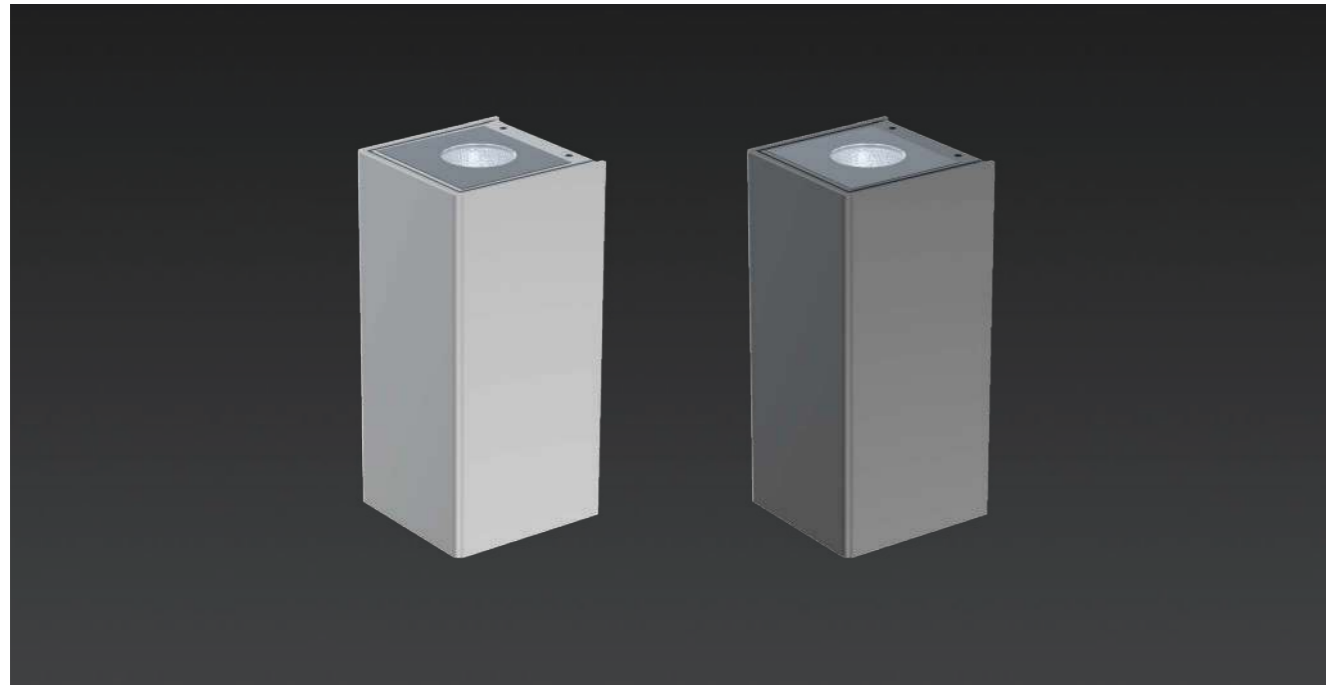
## Light Distribution



# LUNA S



# LUNA S wall light



**D-LUNA S-24544-NN/DN**

**D-LUNA S-43544-NN/DN**

## Quickinfo

### GENERAL

Simple, easy and quick installation  
IP65/IK07

### LED

24W, 43W  
3000K, 4000K, 6000K  
L70(B50)50,000H  
CRI ≥ 90

### OPTICAL

Direct illumination  
Beam angle 18°/24°/36°

### DIMMING

On/off  
DALI 2

### COLOUR(housing)

Black+Silver

### Input Voltage

AC200-240V

## Accessories Optional

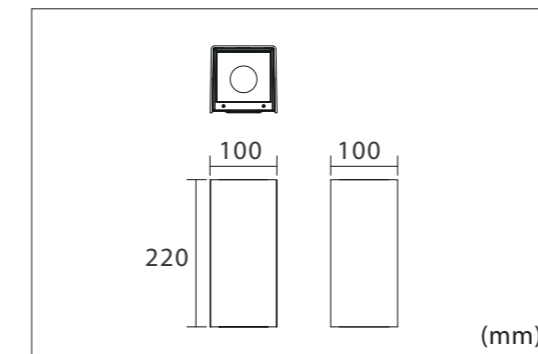


## LUNA S

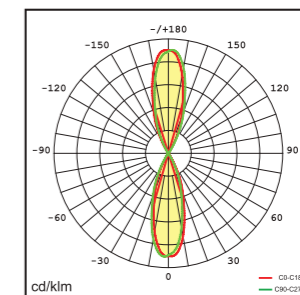
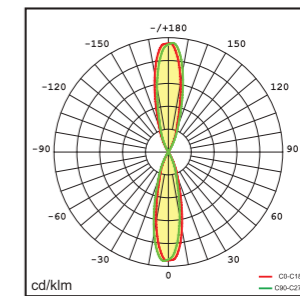
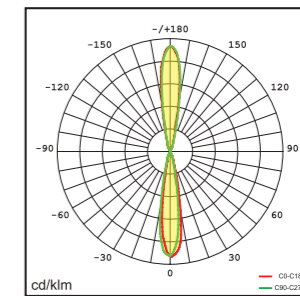
Model No.	Led	Watt	Lumen	CCT	Beam Angle	Function
<b>D-LUNA S-24544-NN</b>	Luminus COB LED	24W	2382 LM	3000K	18°/24°/36°	ON/OFF
<b>D-LUNA S-24544-DN</b>	Luminus COB LED	24W	2382 LM	4000K 6000K	18°/24°/36°	DALI2
<b>D-LUNA S-43544-NN</b>	Luminus COB LED	43W	3120 LM	3000K	18°/24°/36°	ON/OFF
<b>D-LUNA S-43544-DN</b>	Luminus COB LED	43W	3120 LM	4000K 6000K	18°/24°/36°	DALI2

## Dimensions

100\*100\*220 mm



## Light Distribution





## D-RO-HYT-LED25

### APPLICATIONS



### Quickinfo

#### GENERAL

outdoor - Patented design  
IP66

#### LED

20W, 30W, 40W, 50W, 60W, 70W,  
80W, 90W, 100W  
3000K, 4000K, Amber color  
Up to 100,000hrs LM70, Ta 25 °C  
CRI ≥70 or ≥80

#### OPTICAL

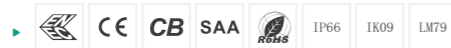
PC (standard) / PMMA (option)

#### DIMMING TYPE

DALI / 1-10V / Timing / PWM

#### LIGHT EFFICACY

Up to 116lm/W



#### PHYSICAL

Body: Die cast Aluminum  
Screen: Flat tempered glass 5mm thickness  
Gasket: Silicone

#### LED BRAND

LUMILEDS 3030-5050

### Standard configuration

#### COLOUR TEMPERATURE

3000K  
4000K  
Amber color

#### POWER FACTOR

≥0.95 cos

#### FREQUENCY

50 / 60Hz

#### OPTICAL

PC (standard) / PMMA (option)

#### OPERATION VOLTAGE

AC 90-305V or AC 220-240V

#### OPERATING TEMPERATURE

-35 °C ~ 50 °C / 10% ~ 95%  
(humidity)

#### DRIVER ISOLATION

Class I or Class II

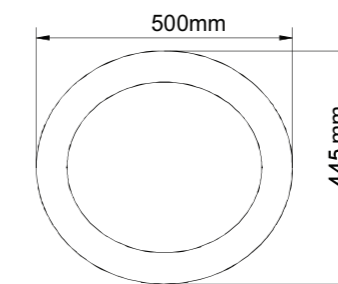
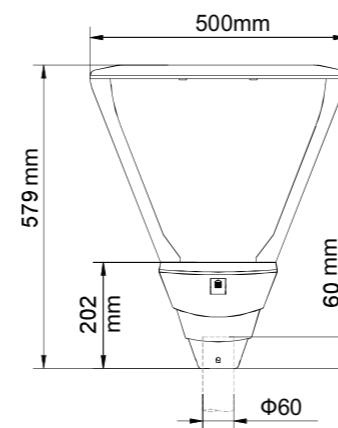
#### COLOR STABILITY

3 or 5 MacAdam steps

### Parameters

POWER	CHIP	LENSTYPE	LED QTY	LUMINOUS FLUX
20W	5050	6	24	2582lm
	3030	14	56	2384lm
30W	5050	6	24	3818lm
	3030	14	56	3408lm
40W	5050	6	24	4982lm
	3030	14	56	4320lm
50W	5050	6	24	6091lm
	3030	14	56	5600m
60W	5050	6	36	7473lm
	3030	14	84	6480lm
70W	5050	6	36	8591lm
	3030	14	84	7392lm
80W	5050	6	36	9673lm
	3030	14	84	8320lm
90W	5050	6	54	11209lm
	3030	14	126	9720lm
100W	5050	6	54	12364lm
	3030	14	126	10640lm

### Dimensions



D-RO-HYT-LED25



# SPARKLE



## D-SP-HYT-LED25B

## APPLICATIONS



## Quickinfo

### GENERAL

outdoor - Patented design  
IP66

### LED

20W, 30W, 40W, 50W, 60W, 70W,  
80W, 90W, 100W  
3000K, 4000K, Amber color  
Up to 100,000hrs LM70, Ta 25 °C  
CRI ≥70 or ≥80

### OPTICAL

PC (standard) / PMMA (option)

### DIMMING TYPE

DALI / 1-10V / Timing / PWM

### LIGHT EFFICACY

Up to 140lm/W



### PHYSICAL

Body: Die cast Aluminum  
Screen: Flat tempered glass 5mm thickness  
Gasket: Silicone

### LED BRAND

LUMILEDS 3030-5050

## Standard configuration

### COLOUR TEMPERATURE

3000K  
4000K  
Amber color

### POWER FACTOR

≥0.95 cos

### FREQUENCY

50 / 60Hz

### OPTICAL

PC (standard) / PMMA (option)

### OPERATION VOLTAGE

AC 90-305V or AC 220-240V

### OPERATING TEMPERATURE

-35 °C ~ 50 °C / 10% ~ 95%  
(humidity)

### DRIVER ISOLATION

Class I or Class II

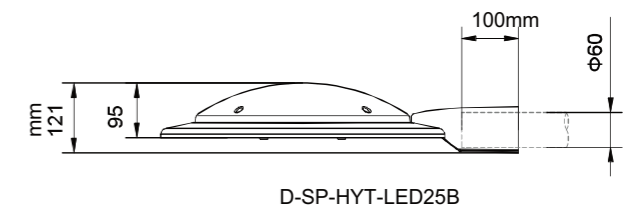
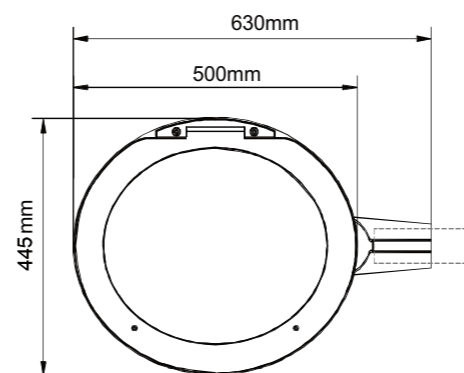
### COLOR STABILITY

3 or 5 MacAdam steps

## Parameters

POWER	CHIP	LENSTYPE	LED QTY	LUMINOUS FLUX
20W	5050	6	24	2582lm
	3030	14	56	2384lm
30W	5050	6	24	3818lm
	3030	14	56	3408lm
40W	5050	6	24	4982lm
	3030	14	56	4320lm
50W	5050	6	24	6091lm
	3030	14	56	5600m
60W	5050	6	36	7473lm
	3030	14	84	6480lm
70W	5050	6	36	8591lm
	3030	14	84	7392lm
80W	5050	6	36	9673lm
	3030	14	84	8320lm
90W	5050	6	54	11209lm
	3030	14	126	9720lm
100W	5050	6	54	12364lm
	3030	14	126	10640lm

## Dimensions



# PYRAMID



## D-PY-HYT-LED25A

### APPLICATIONS



### Quickinfo

#### GENERAL

outdoor - Patented design  
IP66

#### LED

20W, 30W, 40W, 50W, 60W, 70W,  
80W, 90W, 100W  
3000K, 4000K, Amber color  
Up to 100,000hrs LM70, Ta 25 °C  
CRI ≥70 or ≥80

#### OPTICAL

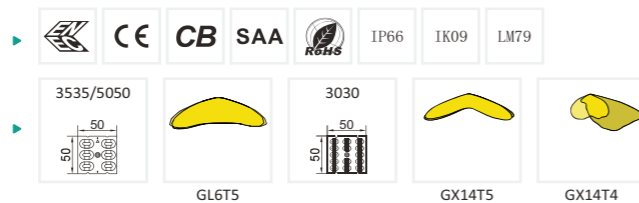
PC (standard) / PMMA (option)

#### DIMMING TYPE

DALI / 1-10V / Timing / PWM

#### LIGHT EFFICACY

Up to 152lm/W



#### PHYSICAL

Body: Die cast Aluminum  
Screen: Flat tempered glass 5mm thickness  
Gasket: Silicone

#### LED BRAND

LUMILEDS 3030-5050

### Standard configuration

#### COLOUR TEMPERATURE

3000K  
4000K  
Amber color

#### POWER FACTOR

≥0.95 cos

#### FREQUENCY

50 / 60Hz

#### OPTICAL

PC (standard) / PMMA (option)

#### OPERATION VOLTAGE

AC 90-305V or AC 220-240V

#### OPERATING TEMPERATURE

-35 °C ~ 50 °C / 10% ~ 95%  
(humidity)

#### DRIVER ISOLATION

Class I or Class II

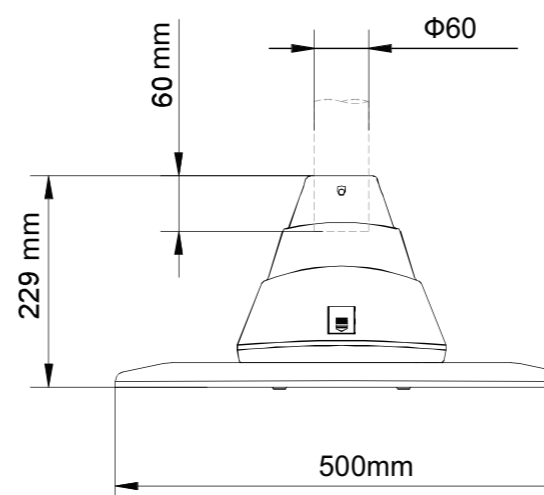
#### COLOR STABILITY

3 or 5 MacAdam steps

### Parameters

POWER	CHIP	LENSTYPE	LED QTY	LUMINOUS FLUX
20W	5050	6	24	2582lm
	3030	14	56	2384lm
30W	5050	6	24	3818lm
	3030	14	56	3408lm
40W	5050	6	24	4982lm
	3030	14	56	4320lm
50W	5050	6	24	6091lm
	3030	14	56	5600m
60W	5050	6	36	7473lm
	3030	14	84	6480lm
70W	5050	6	36	8591lm
	3030	14	84	7392lm
80W	5050	6	36	9673lm
	3030	14	84	8320lm
90W	5050	6	54	11209lm
	3030	14	126	9720lm
100W	5050	6	54	12364lm
	3030	14	126	10640lm

### Dimensions





## D-CO-HYT-LED25H

### APPLICATIONS



### Quickinfo

#### GENERAL

outdoor - Patented design  
IP66

#### LED

20W, 30W, 40W, 50W, 60W, 70W,  
80W, 90W, 100W  
3000K, 4000K, Amber color  
Up to 100,000hrs LM70, Ta 25 °C  
CRI ≥70 or ≥80

#### OPTICAL

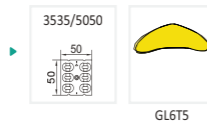
PC (standard) / PMMA (option)

#### DIMMING TYPE

DALI / 1-10V / Timing / PWM

#### LIGHT EFFICACY

Up to 152lm/W



#### PHYSICAL

Body: Die cast Aluminum  
Screen: Flat tempered glass 5mm thickness  
Gasket: Silicone

#### LED BRAND

LUMILEDS 3030-5050

### Standard configuration

#### COLOUR TEMPERATURE

3000K  
4000K  
Amber color

#### POWER FACTOR

≥0.95 cos

#### FREQUENCY

50 / 60Hz

#### OPTICAL

PC (standard) / PMMA (option)

#### OPERATION VOLTAGE

AC 90-305V or AC 220-240V

#### OPERATING TEMPERATURE

-35 °C ~ 50 °C / 10% ~ 95%  
(humidity)

#### DRIVER ISOLATION

Class I or Class II

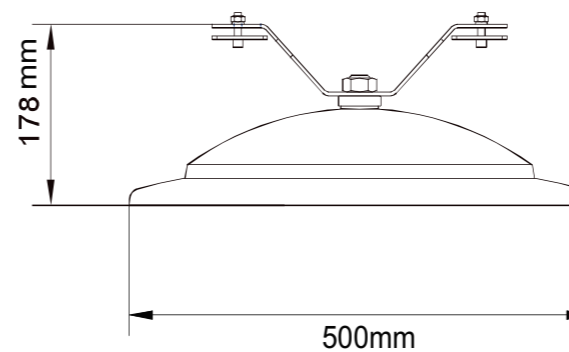
#### COLOR STABILITY

3 or 5 MacAdam steps

### Parameters

POWER	CHIP	LENSTYPE	LED QTY	LUMINOUS FLUX
20W	5050	6	24	2582lm
	3030	14	56	2384lm
30W	5050	6	24	3818lm
	3030	14	56	3408lm
40W	5050	6	24	4982lm
	3030	14	56	4320lm
50W	5050	6	24	6091lm
	3030	14	56	5600m
60W	5050	6	36	7473lm
	3030	14	84	6480lm
70W	5050	6	36	8591lm
	3030	14	84	7392lm
80W	5050	6	36	9673lm
	3030	14	84	8320lm
90W	5050	6	54	11209lm
	3030	14	126	9720lm
100W	5050	6	54	12364lm
	3030	14	126	10640lm

### Dimensions





**D-GA-HYT-LED25J**

APPLICATIONS



## Quickinfo

### GENERAL

outdoor - Patented design  
IP66

### LED

20W, 30W, 40W, 50W, 60W, 70W, 80W, 90W, 100W  
3000K, 4000K, Amber color  
Up to 100,000hrs LM70, Ta 25 °C  
CRI ≥70 or ≥80

### OPTICAL

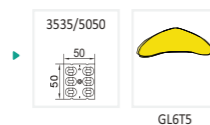
PC (standard) / PMMA (option)

### DIMMING TYPE

DALI / 1-10V / Timing / PWM

### LIGHT EFFICACY

Up to 152lm/W



### PHYSICAL

Body: Die cast Aluminum  
Screen: Flat tempered glass 5mm thickness  
Gasket: Silicone

### LED BRAND

LUMILEDS 3030-5050

## Standard configuration

### COLOUR TEMPERATURE

3000K  
4000K  
Amber color

### POWER FACTOR

≥0.95 cos

### FREQUENCY

50 / 60Hz

### OPTICAL

PC (standard) / PMMA (option)

### OPERATION VOLTAGE

AC 90-305V or AC 220-240V

### OPERATING TEMPERATURE

-35 °C ~ 50 °C / 10% ~ 95%  
(humidity)

### DRIVER ISOLATION

Class I or Class II

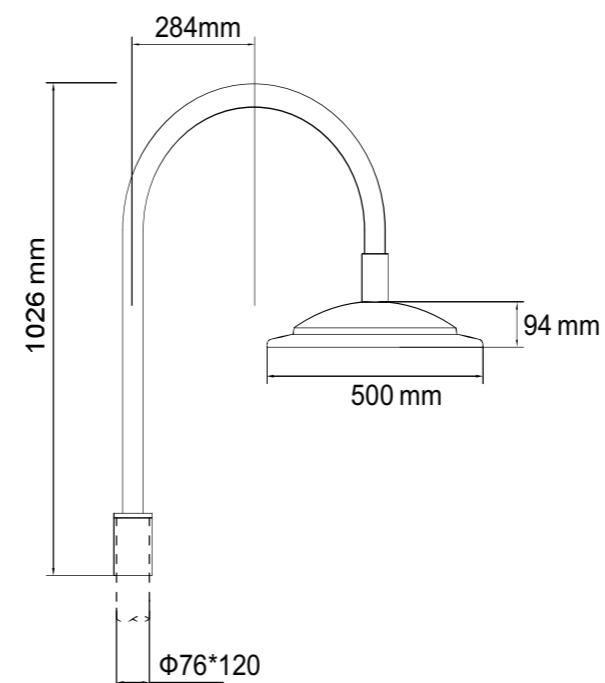
### COLOR STABILITY

3 or 5 MacAdam steps

## Parameters

POWER	CHIP	LENSTYPE	LED QTY	LUMINOUS FLUX
20W	5050	6	24	2582lm
	3030	14	56	2384lm
30W	5050	6	24	3818lm
	3030	14	56	3408lm
40W	5050	6	24	4982lm
	3030	14	56	4320lm
50W	5050	6	24	6091lm
	3030	14	56	5600m
60W	5050	6	36	7473lm
	3030	14	84	6480lm
70W	5050	6	36	8591lm
	3030	14	84	7392lm
80W	5050	6	36	9673lm
	3030	14	84	8320lm
90W	5050	6	54	11209lm
	3030	14	126	9720lm
100W	5050	6	54	12364lm
	3030	14	126	10640lm

## Dimensions



# STAR



## Small: D-S-HYT-LED98S

### APPLICATIONS



### Quickinfo

#### GENERAL

outdoor - Patented design  
TWO SIZE  
ø26mm or ø60mm / ø76mm

#### LED

20W, 30W, 40W, 50W, 60W, 70W, 80W, 90W, 100W  
3000K, 4000K, Amber color  
Up to 100,000hrs LM70, Ta 25 °C  
CRI ≥70 or ≥80

#### OPTICAL

PC (standard) / PMMA (option)

#### DIMMING TYPE

DALI / 1-10V / Timing / PWM

#### LIGHT EFFICACY

Up to 127lm/W



#### PHYSICAL

Body: Die cast Aluminum  
Screen: Flat tempered glass 5mm thickness  
Gasket: Silicone

#### LED BRAND

LUMILEDS 3030-5050

### Standard configuration

#### COLOUR TEMPERATURE

3000K  
4000K  
Amber color

#### POWER FACTOR

≥0.95 cos

#### FREQUENCY

50 / 60Hz

#### OPTICAL

PC (standard) / PMMA (option)

#### OPERATION VOLTAGE

AC 90-305V or AC 220-240V

#### OPERATING TEMPERATURE

-35 °C ~ 50 °C / 10% ~ 95%  
(humidity)

#### DRIVER ISOLATION

Class I or Class II

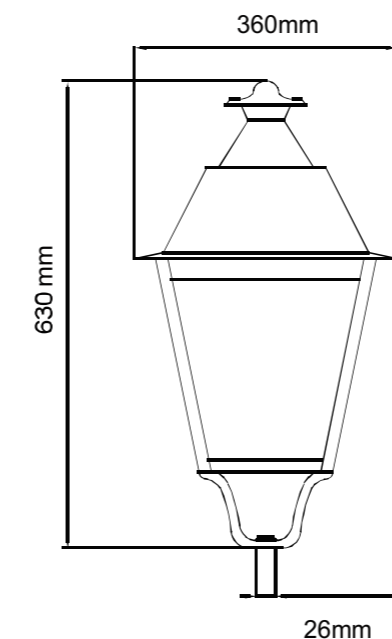
#### COLOR STABILITY

3 or 5 MacAdam steps

### Parameters

POWER	CHIP	LENSTYPE	LED QTY	LUMINOUS FLUX
20W	5050	4	8	2540lm
20W	3535	4	8	2180lm
20W	3030	14	28	2240lm
40W	5050	4	16	5080lm
40W	3535	4	16	4360lm
40W	3030	14	56	4480lm

### Dimensions



HYT-LED98S



### Standard configuration

#### COLOUR TEMPERATURE

3000K  
4000K  
Amber color

#### POWER FACTOR

≥0.95 cos

#### FREQUENCY

50 / 60Hz

#### OPTICAL

PC (standard) / PMMA (option)

#### OPERATION VOLTAGE

AC 90-305V or AC 220-240V

#### OPERATING TEMPERATURE

-35°C ~ 50°C / 10% ~ 95%  
(humidity)

#### DRIVER ISOLATION

Class I or Class II

#### COLOR STABILITY

3 or 5 MacAdam steps

### Parameters

POWER	CHIP	LENSTYPE	LED QTY	LUMINOUS FLUX
30W	5050	4	12	3810lm
30W	3535	4	12	3270lm
30W	3030	14	42	3360lm
60W	5050	4	24	7620lm
60W	3535	4	24	6540lm
60W	3030	14	84	6720lm
80W	5050	4	36	10320lm
80W	3535	4	36	8880lm
80W	3030	14	126	9200lm

### Large: D-S-HYT-LED98

### APPLICATIONS



### Quickinfo

#### GENERAL

outdoor - Patented design  
TWO SIZE  
ø26mm or ø60mm / ø76mm

#### LED

20W, 30W, 40W, 50W, 60W, 70W,  
80W, 90W, 100W  
3000K, 4000K, Amber color  
Up to 100,000hrs LM70, Ta 25 °C  
CRI ≥70 or ≥80

#### OPTICAL

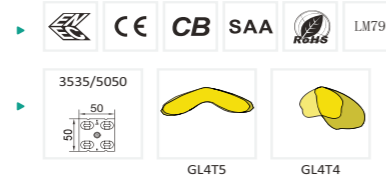
PC (standard) / PMMA (option)

#### DIMMING TYPE

DALI / 1-10V / Timing / PWM

#### LIGHT EFFICACY

Up to 127lm/W



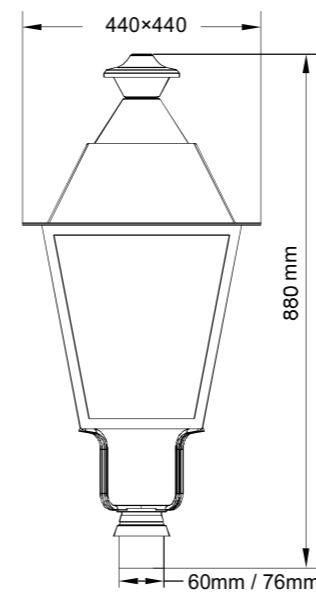
#### PHYSICAL

Body: Die cast Aluminum  
Screen: Flat tempered glass 5mm thickness  
Gasket: Silicone

#### LED BRAND

LUMILEDS 3030-5050

### Dimensions



HYT-LED98

# ASTRAL



## Infrared sensor system



# ASTRAL



**Small: D-AS-HYCP-2008S(40)**

**D-AS-HYCP-2008S(60)**

**D-AS-HYCP-2008S(90)**

## Quickinfo



## GENERAL

Bollard light range  
Infrared sensor system  
IP65



## LED

12W  
3000K  
CRI > 80

## OPTICAL

RGB control

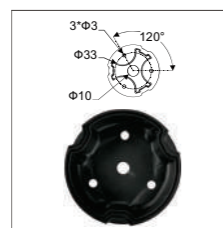
## DIMMING TYPE

DALI  
ON/OFF

## LIGHT CONTROL

Optic / Diffuser

## Details



Base (optional)



Anchor bolt (optional)

## PHYSICAL

Body: Die cast Aluminum  
Screen: PC  
Gasket: Silicone

## LED BRAND

OSRAM 2835

## Standard configuration

COLOUR TEMPERATURE  
3000K

CONTROL  
BLUETOOTH

OPERATION VOLTAGE  
AC 90-305V

OPERATING TEMPERATURE  
-20°C ~ 50°C / 10% ~ 95%  
(humidity)

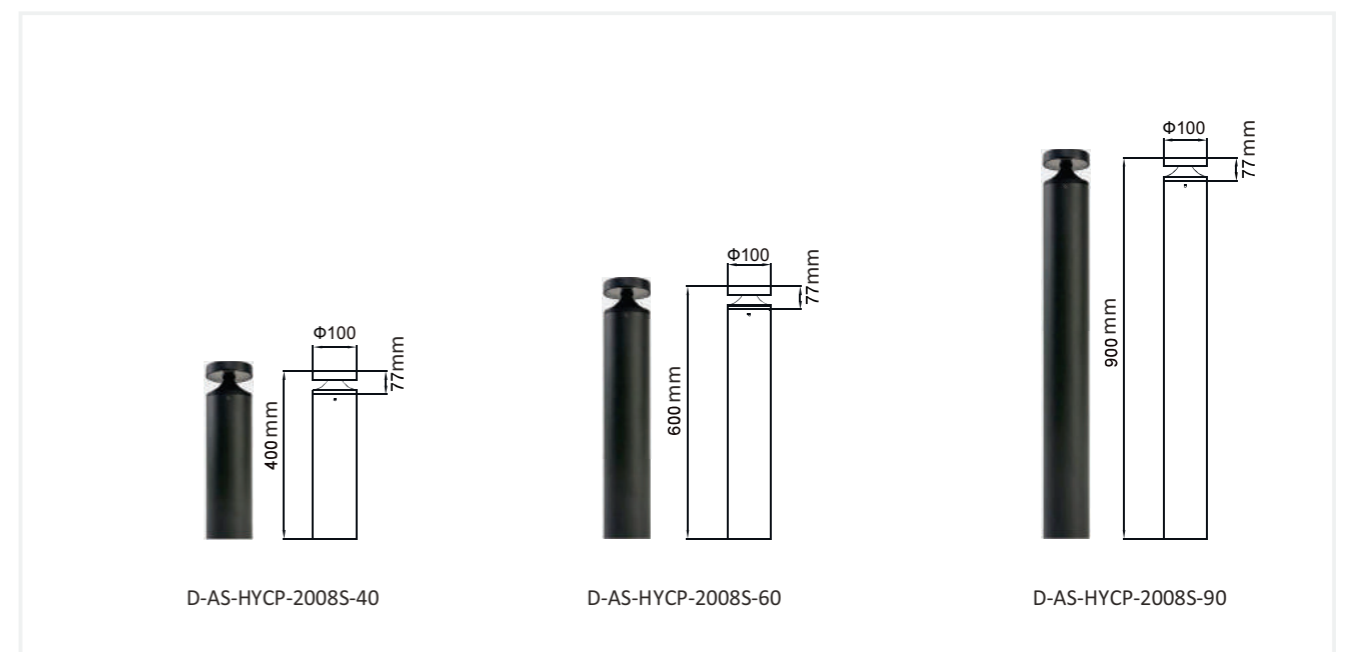
DRIVER ISOLATION  
Class I

COLOR STABILITY  
5 MacAdam steps

## Parameters

MODEL	POWER	LED QTY	LUMINOUS FLUX
D-AS-HYCP-LED2008S-12W-90	12W	36	840lm
D-AS-HYCP-LED2008S-12W-60	12W	36	840lm
D-AS-HYCP-LED2008S-12W-40	12W	36	840lm

## Dimensions





# ASTRAL



- D-AS-HYCP-2008(40)
- D-AS-HYCP-2008(60)
- D-AS-HYCP-2008(90)

## Quickinfo

### GENERAL

Bollard light range  
Infrared sensor system  
IP65

### LED

15W, 25W  
3000K  
CRI >80

### OPTICAL

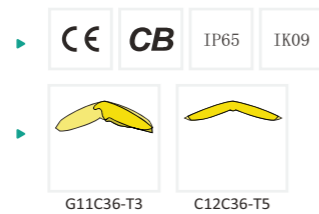
RGB control

### DIMMING TYPE

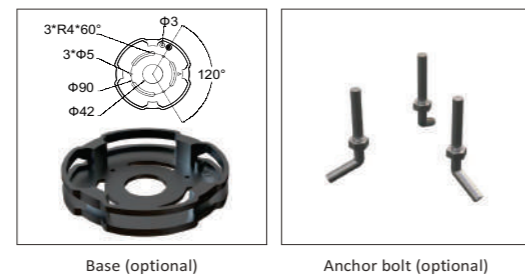
DALI  
ON/OFF

### LIGHT CONTROL

Optic



### Details



Base (optional)

Anchor bolt (optional)

### PHYSICAL

Body: Die cast Aluminum  
Screen: PCGasket: Silicone

### LED BRAND

LUMILEDS3030

## Standard configuration

COLOUR TEMPERATURE  
3000K

CONTROL  
BLUETOOTH

OPERATION VOLTAGE  
AC 220-240V  
AC 90-305V

OPERATING TEMPERATURE  
-20°C ~ 50°C / 10% ~ 95%  
(humidity)

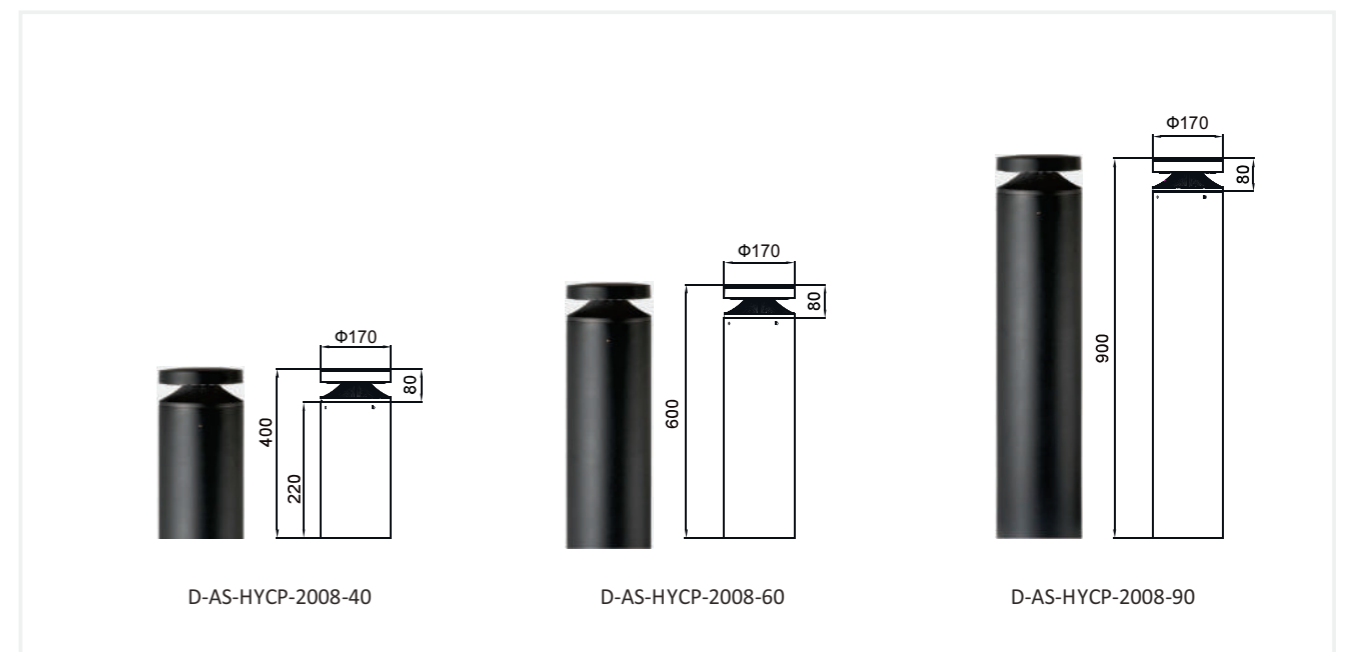
DRIVER ISOLATION  
Class I or Class II

COLOR STABILITY  
5 MacAdam steps

## Parameters

MODEL	POWER	LED QTY	LUMINOUS FLUX
D-AS-HYCP-LED2008-15W-90	15W	36	1125lm
D-AS-HYCP-LED2008-15W-60	15W	36	1125lm
D-AS-HYCP-LED2008-15W-40	15W	36	1125lm
D-AS-HYCP-LED2008-25W-90	25W	36	1625lm
D-AS-HYCP-LED2008-25W-60	25W	36	1625lm
D-AS-HYCP-LED2008-25W-40	25W	36	1125lm

## Dimensions





**Bollard with and without sensors:** combinable and groupable - light only on the path sections where it is needed.

**Minimized light pollution:** light only where it should and only when it is needed: through asymmetric light distribution and PIR sensors.

Warm white light - with 3,000K, the Cruz series luminaires are particularly insect-friendly.

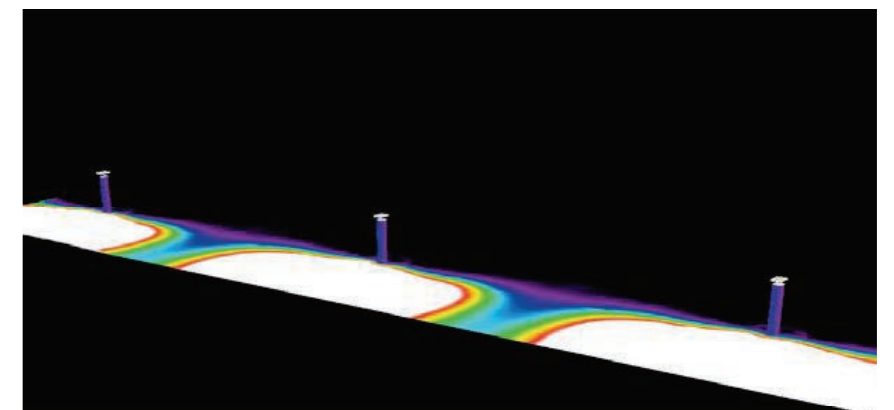
**Easy to assemble, flexible in fixing:** thanks to elongated holes, flexible in attachment even with imprecise screw-on points and easy and precise to align.

**Save energy, reduce costs, protect the climate:** keep costs low in the long term and protect the environment through high efficiency and a long service life.

#### Example lighting levels

Typical result at 10m spacing, on a 4m wide path - designed to achieve P lighting classes.

Lighting Class	P3
Path Width	4m
Eav	7.50 - 11.25lx
Emin	1.5lx



# CRUZ



**SMALL: D-CR-HYCP-2009S(40)    D-CR-HYCP-2009S(60)    D-CR-HYCP-2009S(90)**

## Quickinfo

### GENERAL

Bollard with and without sensors: combinable & groupable  
IP65

### LED

12W  
Warm white light - with 3,000K  
CRI > 80

### OPTICAL

RGB control

### DIMMING TYPE

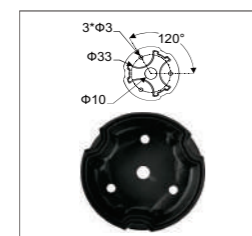
DALI  
ON/OFF

### LIGHT CONTROL

Optic  
Minimized light pollution



### Details



Base (optional)



Anchor bolt (optional)

### PHYSICAL

Body: Die cast Aluminum  
Screen: PC  
Gasket: Silicone

### LED BRAND

LUMILEDS3030

## Standard configuration

COLOUR TEMPERATURE  
Warm white light - with 3,000K

CONTROL  
BLUETOOTH

OPERATION VOLTAGE  
AC 90-305V

OPERATING TEMPERATURE  
-20°C ~ 50°C / 10% ~ 95%  
(humidity)

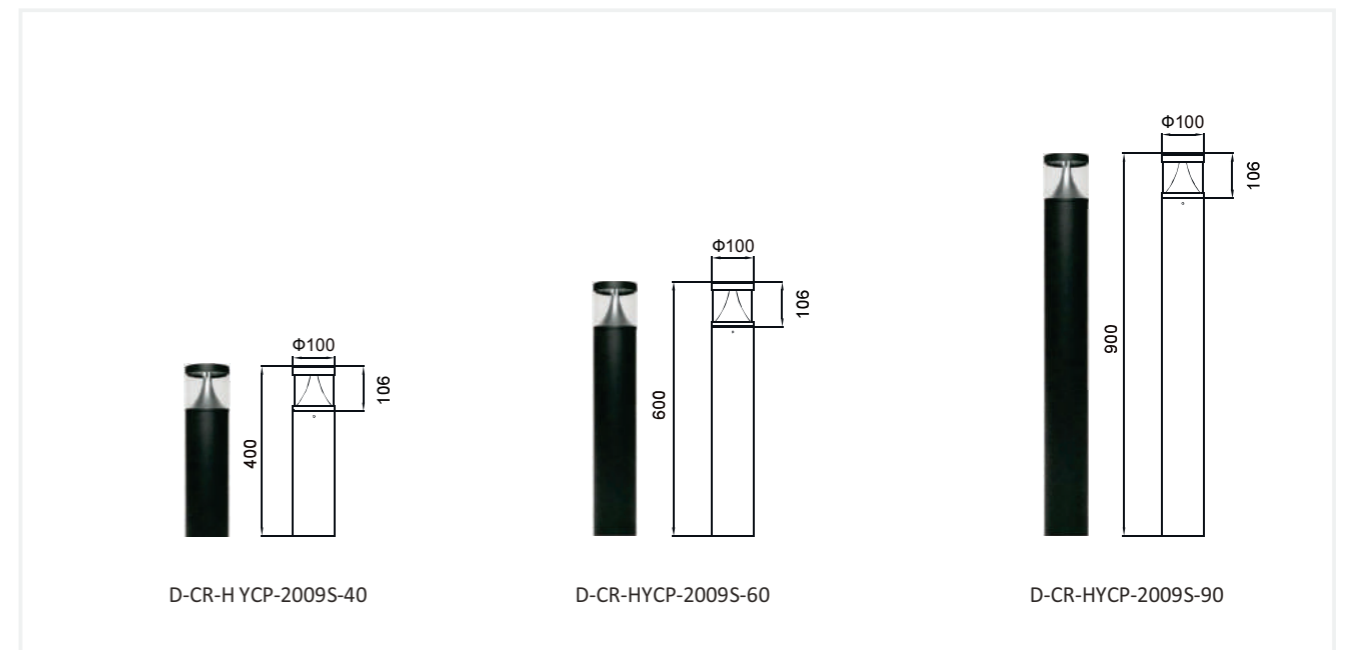
DRIVER ISOLATION  
Class I

COLOR STABILITY  
5 MacAdam steps

## Parameters

MODEL	POWER	LED QTY	LUMINOUS FLUX
D-CR-HYCP-LED2008S-12W-90	12W	48	1320lm
D-CR-HYCP-LED2008S-12W-60	12W	48	1320lm
D-CR-HYCP-LED2008S-12W-40	12W	48	1320lm

## Dimensions



# CRUZ



**D-CR-HYCP-2009(40)**

**D-CR-HYCP-2009(60)**

**D-CR-HYCP-2009(90)**

## Quickinfo

### GENERAL

Bollard with and without sensors: combinable & groupable  
IP65

### LED

15W, 25W  
Warm white light - with 3,000K  
CRI > 80

### OPTICAL

RGB control

### DIMMING TYPE

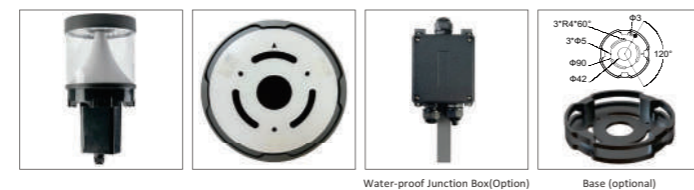
DALI  
ON/OFF

### LIGHT CONTROL

Optic  
Minimized light pollution



#### Details



### PHYSICAL

Body: Die cast Aluminum  
Screen: PC  
Gasket: Silicone

### LED BRAND

LUMILEDS3030

## Standard configuration

COLOUR TEMPERATURE  
Warm white light - with 3,000K

CONTROL  
BLUETOOTH

OPERATION VOLTAGE  
AC 220-240V  
AC 90-305V

OPERATING TEMPERATURE  
-20°C ~ 50°C / 10% ~ 95%  
(humidity)

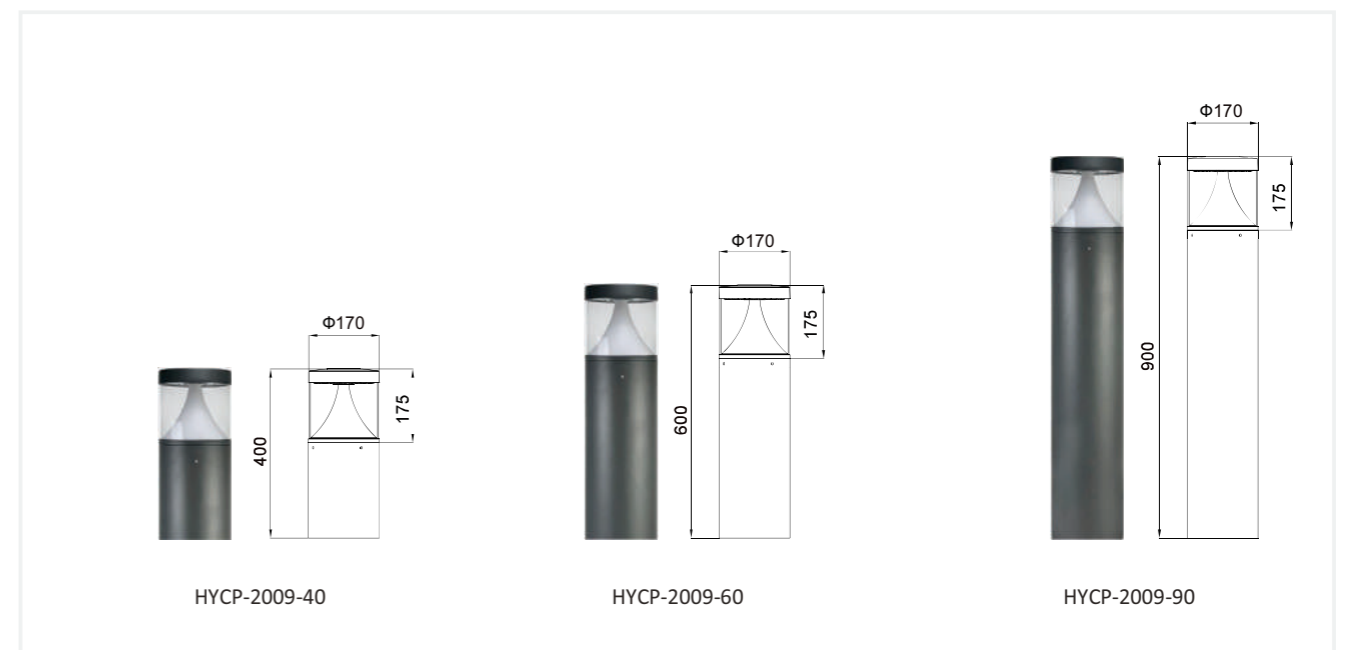
DRIVER ISOLATION  
Class I

COLOR STABILITY  
5 MacAdam steps

## Parameters

MODEL	POWER	LED QTY	LUMINOUS FLUX
D-CR-HYCP-LED2009-15W-90	15W	24	1650lm
D-CR-HYCP-LED2009-15W-60	15W	24	1650lm
D-CR-HYCP-LED2009-15W-40	15W	24	1650lm
D-CR-HYCP-LED2009-25W-90	25W	36	2500lm
D-CR-HYCP-LED2009-25W-60	25W	36	2500lm
D-CR-HYCP-LED2009-25W-40	25W	36	2500lm

## Dimensions



# CYLINDER



## Standard configuration

**COLOUR TEMPERATURE**  
Warm white light - with 3,000K

**CONTROL**  
BLUETOOTH

**OPERATION VOLTAGE**  
AC 90-305V

**OPERATING TEMPERATURE**  
-20°C ~ 50°C / 10% ~ 95% (humidity)

**DRIVER ISOLATION**  
Class I

**COLOR STABILITY**  
5 MacAdam steps

## Parameters

MODEL	POWER	LED QTY	LUMINOUS FLUX
D-CY-HYCP-LED2006S-12W-90	12W	72	852lm
D-CY-HYCP-LED2006S-12W-60	12W	72	852lm
D-CY-HYCP-LED2006S-12W-40	12W	72	852lm

**SMALL: D-CY-HYCP-2006S(40) | D-CY-HYCP-2006S(60) | D-CY-HYCP-2006S(90)**

## Quickinfo



## GENERAL

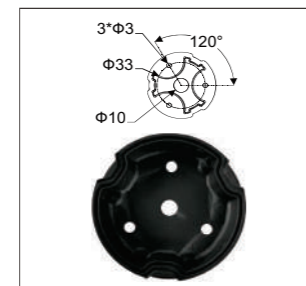
Bollard light range



IP65

## LED

12W  
Warm white light - with 3,000K  
CRI > 80



Base (optional)



Anchor bolt (optional)

## OPTICAL

RGB control

## DIMMING TYPE

DALI  
ON/OFF

## LIGHT CONTROL

Optic / Diffuser

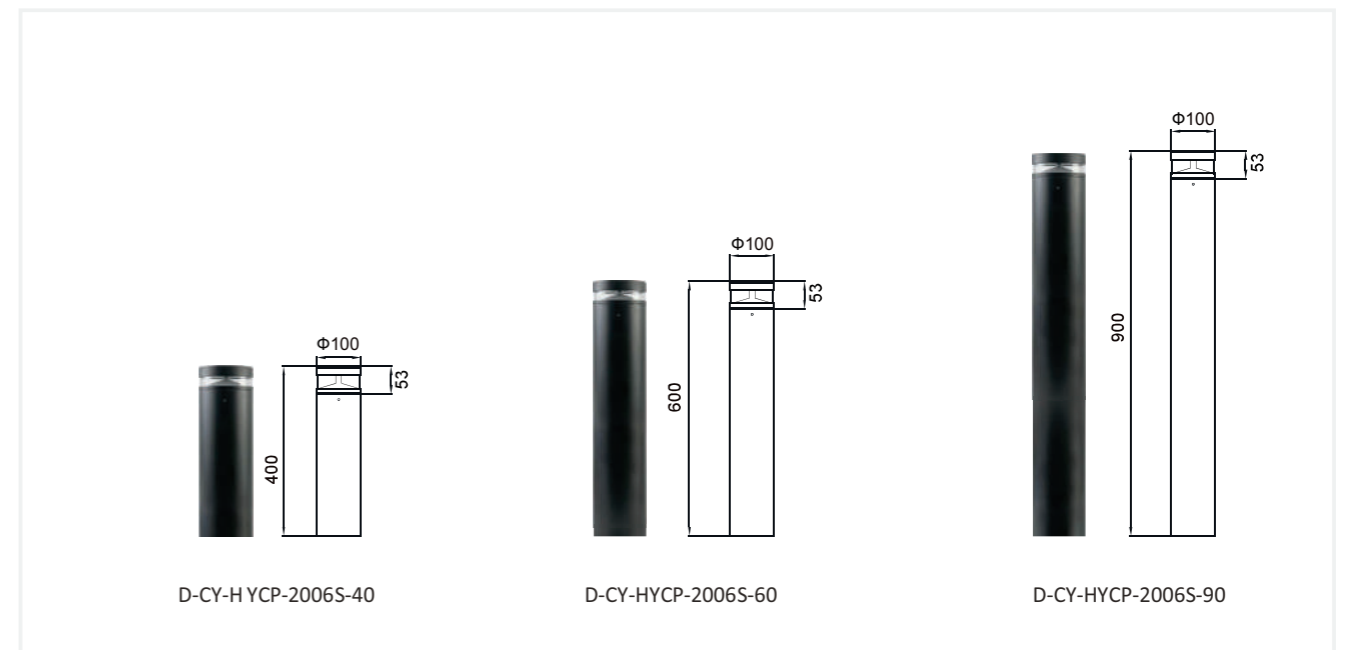
## PHYSICAL

Body: Die cast Aluminum  
Screen: PC  
Gasket: Silicone

## LED BRAND

OSRAM 2835

## Dimensions



# CYLINDER



<b>D-CY-HYCP-2006(40)</b>	<b>D-CY-HYCP-2006(60)</b>	<b>D-CY-HYCP-2006(90)</b>
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## Quickinfo

### GENERAL

Bollard  
IP65

### LED

15W, 25W  
Warm white light - with 3,000K  
CRI > 80

### OPTICAL

RGB control

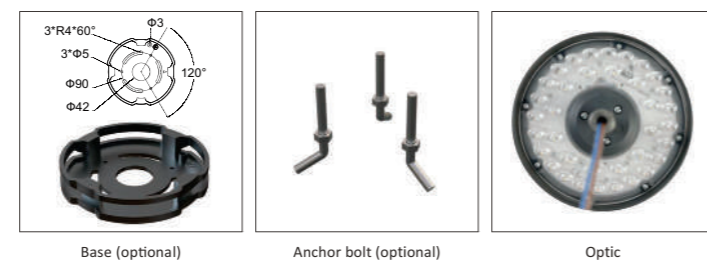
### DIMMING TYPE

DALI  
ON/OFF

### LIGHT CONTROL

Optic / Diffuser

CE CB IP65 IK09



**LED BRAND**  
LUMILEDS3030

**PHYSICAL**  
Body: Die cast Aluminum  
Screen: PC  
Gasket: Silicone

## Standard configuration

**COLOUR TEMPERATURE**  
Warm white light - with 3,000K

**CONTROL**  
BLUETOOTH

**OPERATION VOLTAGE**  
AC 220-240V  
AC 90-305V

**OPERATING TEMPERATURE**  
-20°C ~ 50°C / 10% ~ 95%  
(humidity)

**DRIVER ISOLATION**  
Class I

**COLOR STABILITY**  
5 MacAdam steps

## Parameters

MODEL	POWER	LED QTY	LUMINOUS FLUX
D-CY-HYCP-LED2009-15W-90	15W	24	900lm
D-CY-HYCP-LED2009-15W-60	15W	24	900lm
D-CY-HYCP-LED2009-15W-40	15W	24	900lm
D-CY-HYCP-LED2009-25W-90	25W	36	1375lm
D-CY-HYCP-LED2009-25W-60	25W	36	1375lm
D-CY-HYCP-LED2009-25W-40	25W	36	1375lm

## Dimensions

