



LUMIWISE

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COMMERCIAL LIGHTING
2023|2024

About us

Founded in 2014, LUMIWISE is specialized in design & manufacture high quality commercial LED lighting products for wholesales and also lighting solutions for projects.

We position ourselves for electricians, retail, hotel and office lighting solutions, and provide the customized led commercial lights to our customers and lighting projects. we also support our customers for lights plan and lighting consults, and work together with our customers to achieve the best lighting solutions totally more than just lighting but atmosphere and value.

Our main product lines covers led track lights, recessed downlights, led panel lights, linear lights, led retrofit light sources and led floodlight and so on.

In order to keep the advance of our LED products, our R&D department are closely cooperating with lighting designers and institute of lighting to explore LED optical, luminaire structures, packing and thermal management technologies.

When we serve our customers, we constantly insist that quality is our top priority with best prices, and work as a partner for the integrated lighting solutions.

Intent & Mission

With the increasing energy costs and the threat of energy shortages, we are well positioned to deliver innovative and energy efficient lighting products and solutions to customers around the world.

By focusing on the individual needs of our customers, we have developed an excellent reputation in the industry, and we are committed more to ensuring the complete satisfaction of our customers.

Our service for lighting simulations and lighting plan.

DESIGN

DELIGHT

Lumiwise offer a full lighting solutions for projects.

Our style is predominantly Contemporary. Our engineers work on projects of different sizes from initial architectural conception to the last finishing details of the completed project.

We work with architects, designers and electrical wholesalers to work out of innovative lighting products to refresh the space by our lighting solutions.

A good lighting is Functional.

A good lighting expresses Mood.

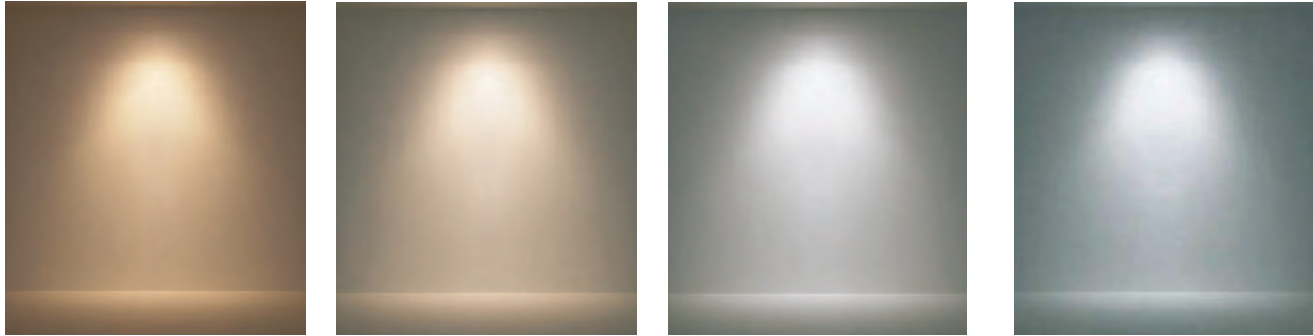
A good lighting shows a sense of Harmony.

Color Temperature

Expressed by absolute temperature K: heating one standard bold face, when temperature increases up to some extent, color begins to gradually vary, namely red-loght red - orange - white - white & blue - blue; using the characteristic of light color variation, when light color of some light source are same to that of bold face at some temperature, we will call absolute temperature of bold face at that moment as correlated color temperature of the light source.



3000K 4000K 5700K



Speical lighting



Fashion



Furniture



Beauty&healthy



Food

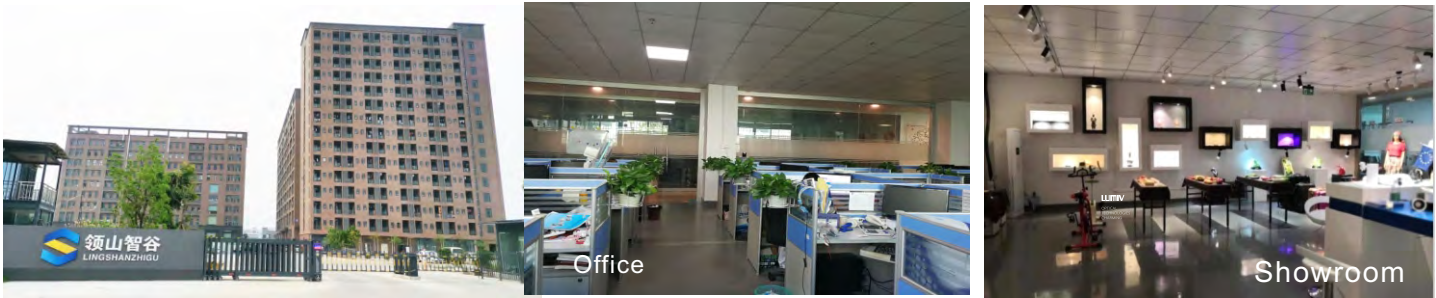


Auto



Department store

LED MODULE / LED	OF FOOD	TYPE
MEAT +		Cold cuts
FRESH MEAT		Meat
4000K Ra>90		Fish and shellsh
3000K Ra>90		Fruit and vegetables
GOLD		Dairy and cheese
GOLD+		Bread and pastry



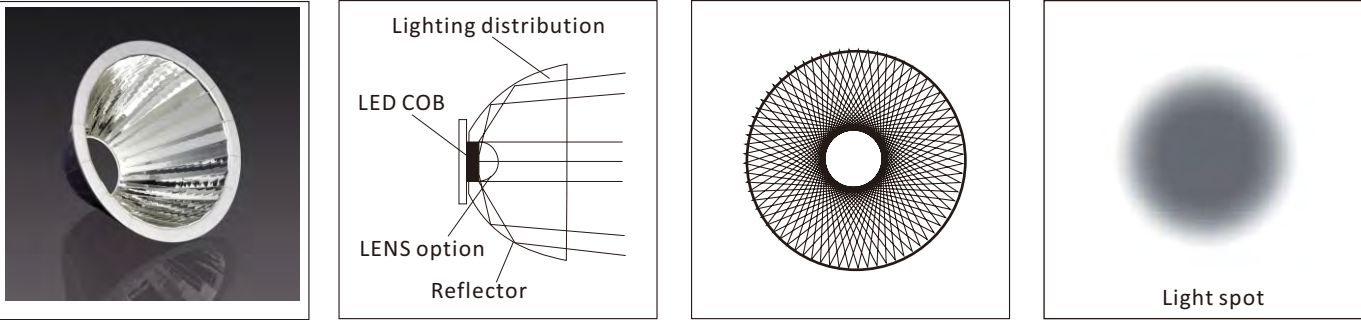
LED Production Line

Strict quality monitoring system, Each product is inspected by the corresponding quality QC, Must pass 4 hours aging test before packing to reduce the defective rate.



Optical Components

Adopt lastest aluminum optical technologies to achieve uniformed,high efficiency ,excellent glare control etc

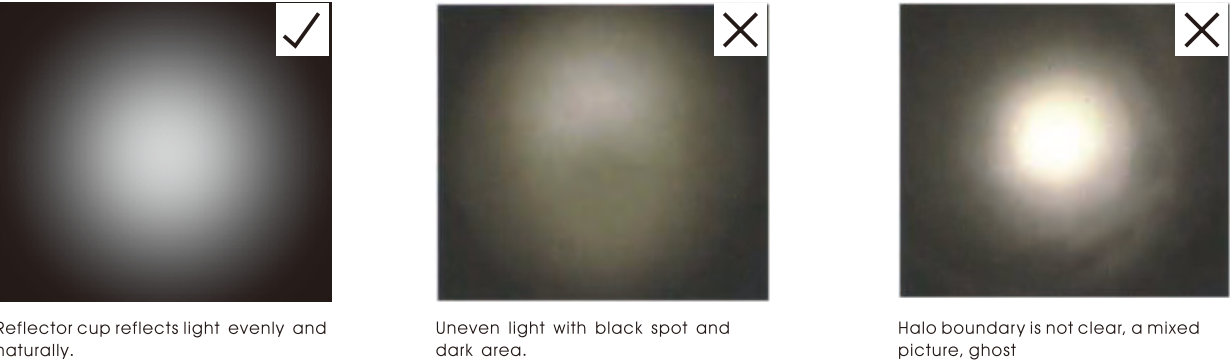


Accurately light control

products adopt the design of optical multiple distribution, light distribution is rich, can effectively meet the height under different situations, different requirements of illumination and brightness.



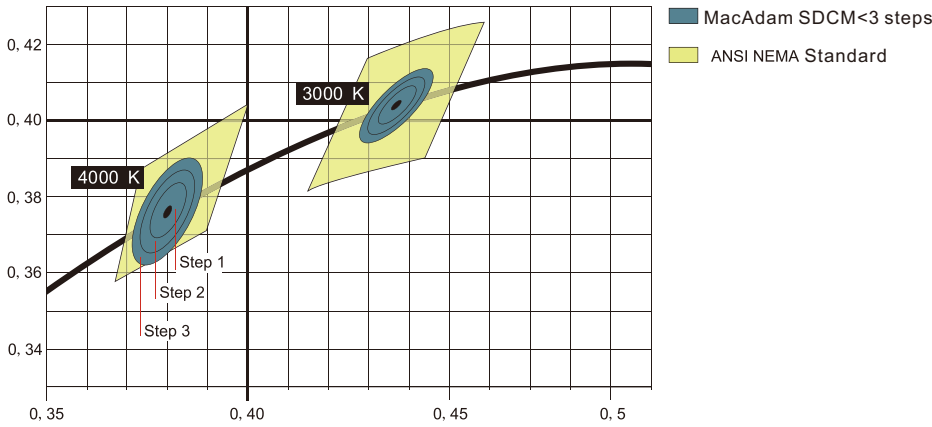
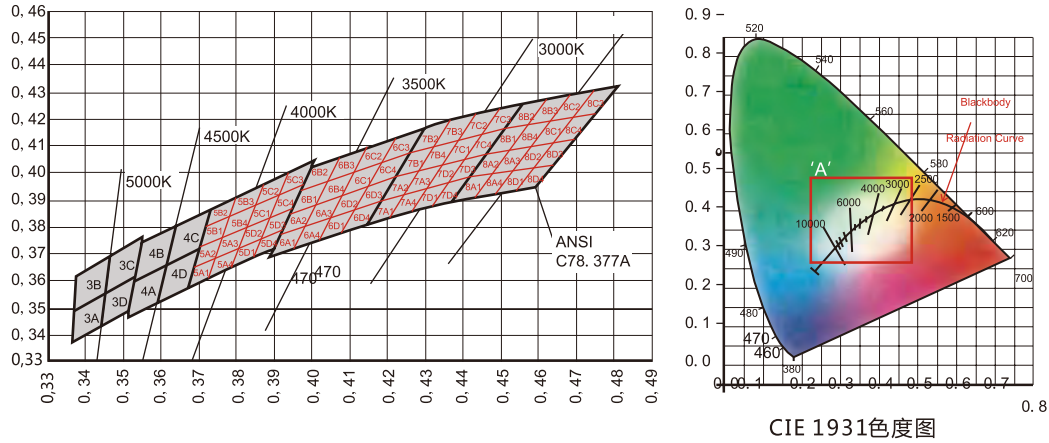
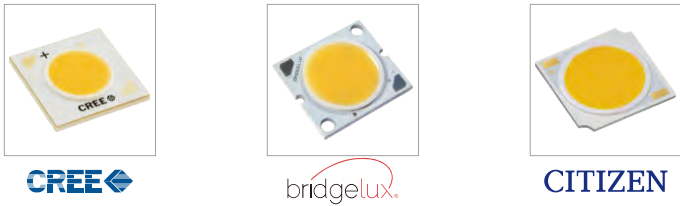
Photosynthetic efficiency comparison



High Quality LED

Optional Chip Brand

Lumiwise choose brand original light source,make sure that the color tolerance <3 color performance,pure light color, high color rendering, an uniform light is downy,completely simulate natural light. In the process of production strictly detection, quality control , Ensure that each light source are excellent , consistent,sustained and stable color expressive force



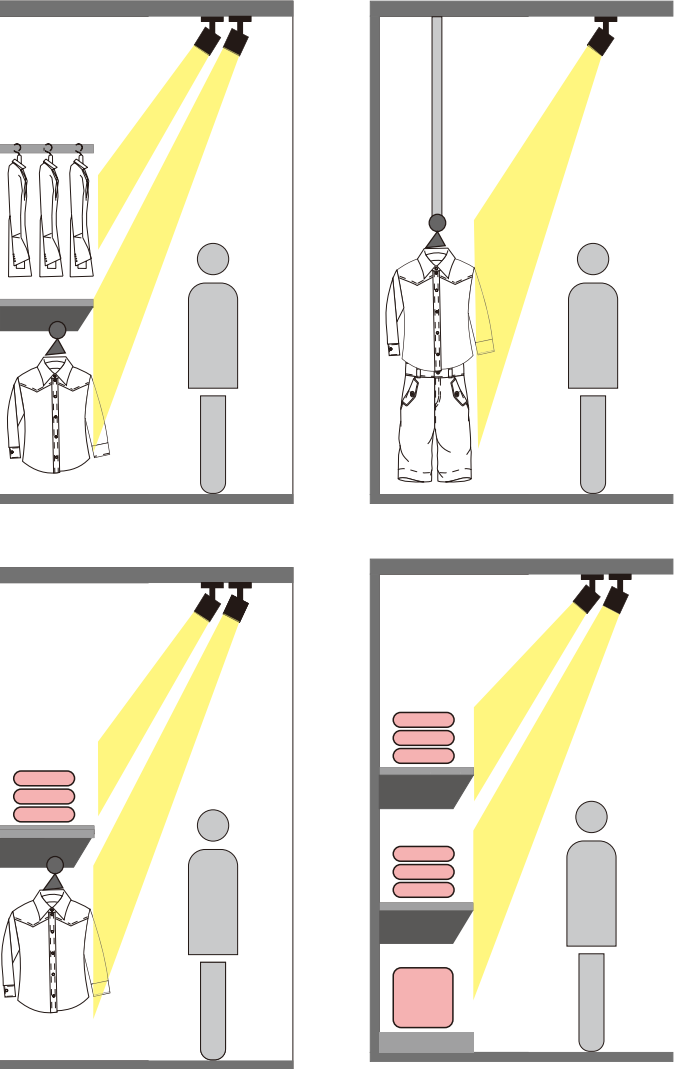
Driver

Lumiwise choose brand driver,reasonable circuit design,imported components, electrolytic capacitor,intelligent IC,ensure the driving,Stable performance ,high efficiency ,low heat, steady flow,prevent light affected by the voltage fluctuation,safer ,longger life of lamps ;



DESIGN&SERVICE

Full range of built-in constant current isolated drive, in addition to the reduced volume makes the lamps and lanterns is lighter,main function is to high quality driven more give full play to the excellent properties of light source,LED is more efficient.Provide an accurate optical effect,excellent color rendering and the stability of the light color.



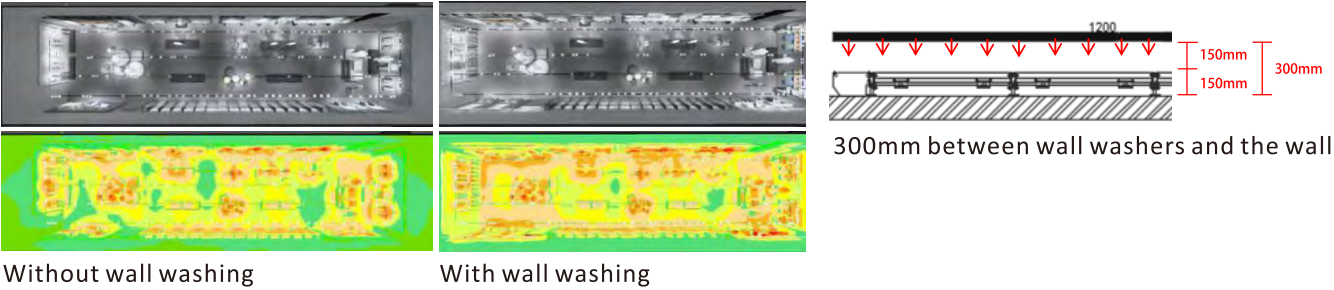
Cabin



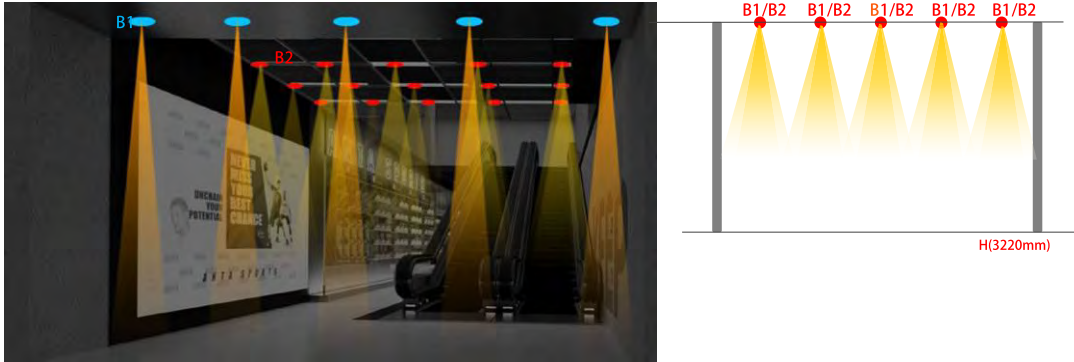
Project Outline

Color Temperature: Mostly 3000K luminaires were used to create a cozy and comfortable shopping environment.
Beam Angle Selection: Combination of 18° and 22° luminaires were used to emphasize the products and the layering of the light.
Projection Angle: Projection angle should try to be less than 30° and start from where people stand to avoid glare.
Projection on Mannequins: To make the mannequins looks more vivid, project the lights on their chest area or above their waists
Distance between Luminaires: The distance between luminaires should be adjusted base on the height of the space.

Clothing Demonstration Section

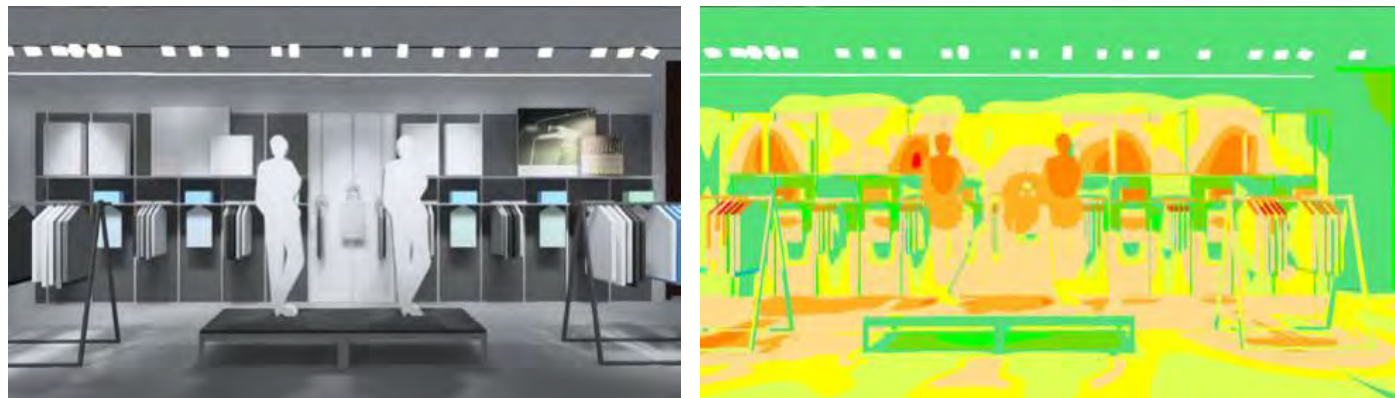
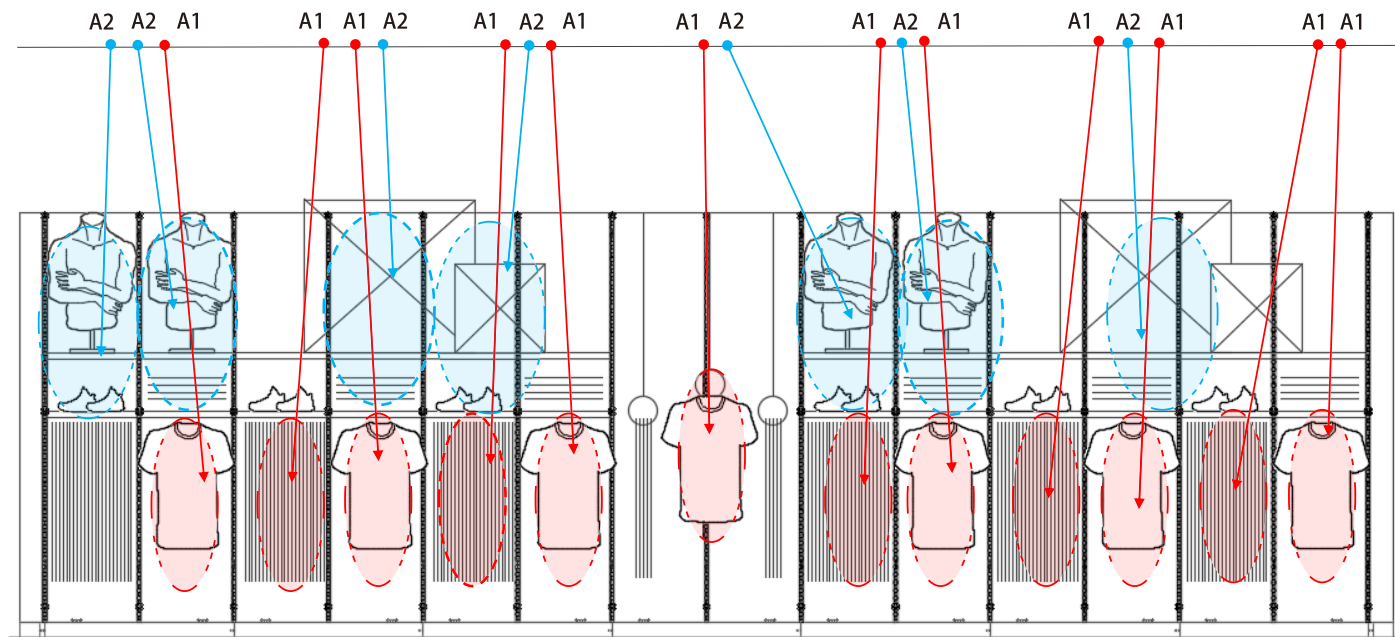


Entrance



Technical Support

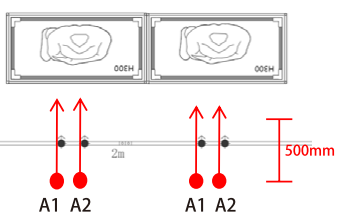
Spots Clothing Demonstration Section



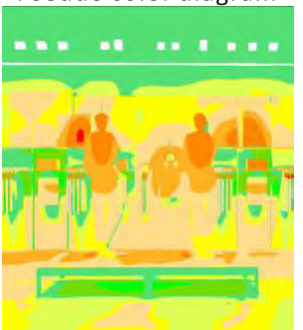
Display Stands



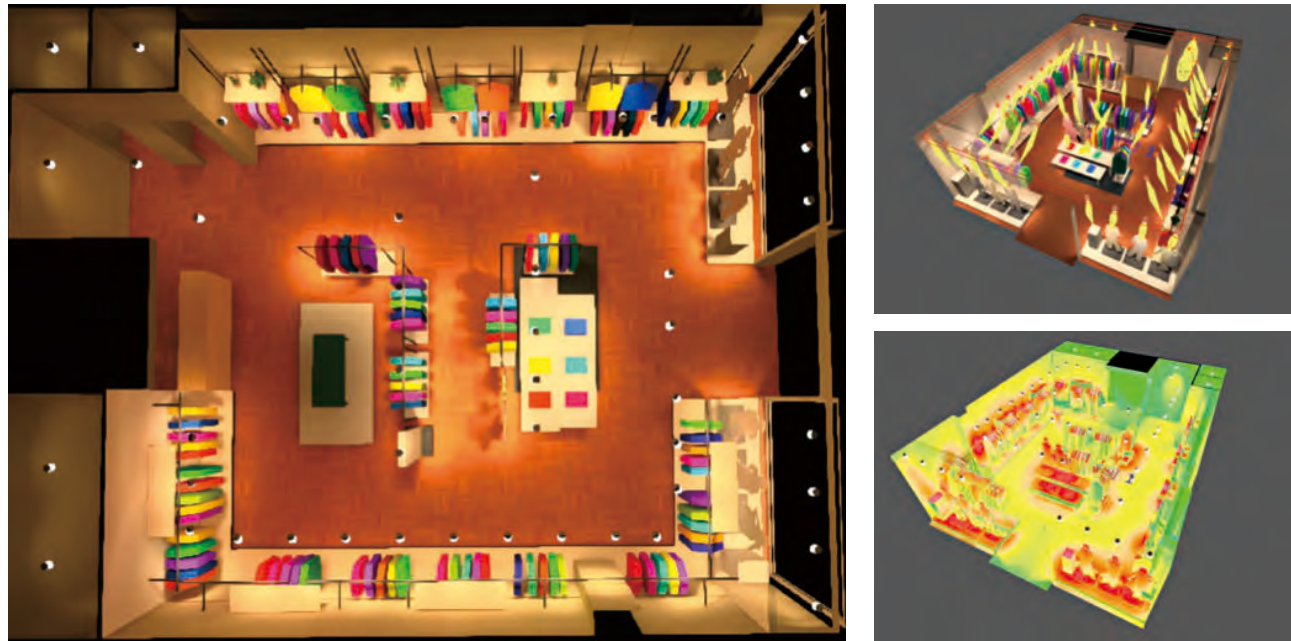
Display Stands



Lighting simulation



Pseudo color diagram



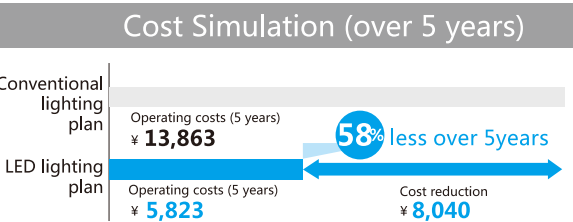
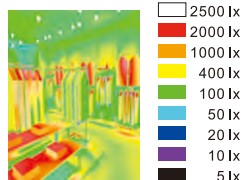
Lighting and cost simulation

Clothing shop

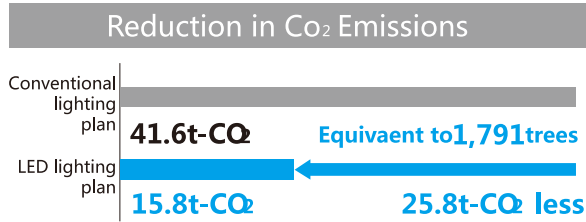
Conventional lighting plan



LED lighting plan



Condition: 12 working hours, 350 working days per year.



Condition: 12 working hours, 350 working days per year.

Lighting Applications



Recessed installation



Surface mounted installation



Suspended installation
(Up&down)



Suspended installation
(Down)



Wall mounted
(Down)



Wall mounted
(Up&down)



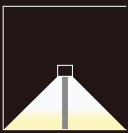
Wall mounted (Up)



Wall mounted



Track installation



Spike light installation

Icon Index



Beam Angle



Voltage



Power Factor



CRI



Ingress Protection



Dimmable



DALI Dimmable



0-10V Dimmable



2.4G Intelligent Control



Wifi Intelligent Control



Remote Control



PIR Sensor Control



Bluetooth Control



Music Functionality



Microwave Sensor Function



Emergency Function



Slide Switch Power Changeable Function



Smart Lighting



Unified Glare Rating



Wall Switch CCT Changeable Function



RGB Color Adjustable Function



Slide Switch CCT Changeable Function



Tunable White



Dim to Warm



Coverable by Insulation Material



Standard Deviation Colour Matching



Classification TP(a)



Classification TP(b)

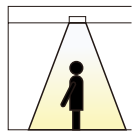


Horizontal Rotation

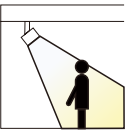


Vertical Rotation

Product Index



Recessed installation



Track mounted



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GIMBLE PRO HE
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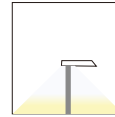
Suspended installation
(Down)



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TASC PANEL
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Standing installation
(up&down)



PL-R Ceiling Mounted
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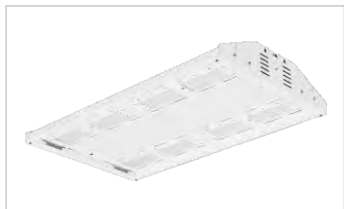
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PL-R Rod Pendant
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Linear High Bay series
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HBM series
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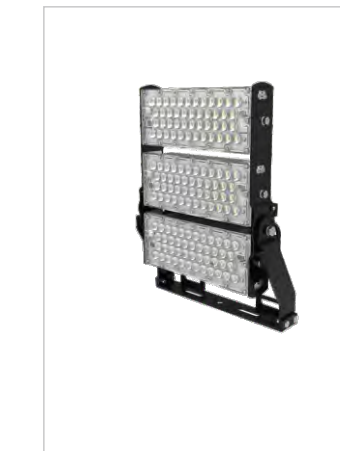
PARCO Series
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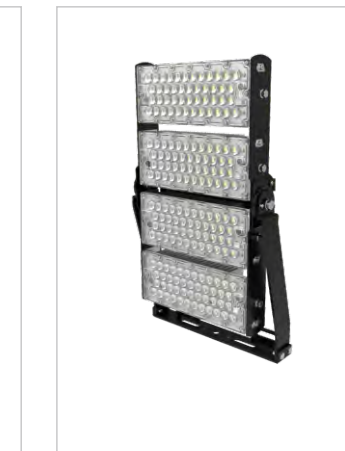
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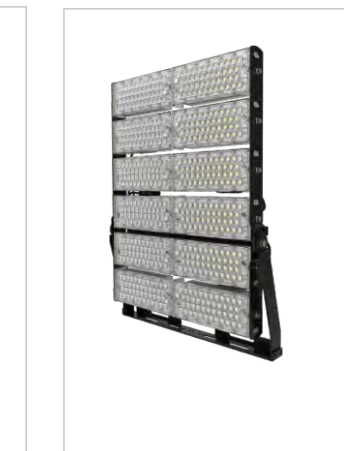
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Modular Stadium series
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Modular Stadium series
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Modular Stadium series
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LUMIFLEXI R75 FIXED
Series downlight

IP54
8W/10W
UGR<19

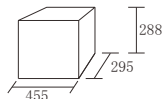




LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
7.2W	8W	36V	200mA	80	3000K	15°	685lm	DL7508WRXX08X15
						24°	715lm	DL7508WRXX08X24
						38°	728lm	DL7508WRXX08X38
						60°	735lm	DL7508WRXX08X60
7.2W	8W	36V	200mA	90	3000K	15°	568lm	DL7508WRXX09X15
						24°	624lm	DL7508WRXX09X24
						38°	657lm	DL7508WRXX09X38
						60°	667lm	DL7508WRXX09X60
Code Remark: XX-27K(2700K) ,XX-30K (3000K) ,XX-40K(4000K) ,XX-60K(6000K) ,X-F(ON/OFF) ,X-D(DALI) ,X-P(PHASE CUT DIM)								



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
8.5W	10W	36V	250mA	80	3000K	15°	800lm	DL7510WRXX08X15
						24°	865lm	DL7510WRXX08X24
						38°	896lm	DL7510WRXX08X38
						60°	935lm	DL7510WRXX08X60
8.5W	10W	36V	250mA	90	3000K	15°	920lm	DL7510WRXX09X15
						24°	950lm	DL7510WRXX09X24
						38°	978lm	DL7510WRXX09X38
						60°	989lm	DL7510WRXX09X60
Code Remark: XX-27K(2700K) ,XX-30K (3000K) ,XX-40K(4000K) ,XX-60K(6000K) ,X-F(ON/OFF) ,X-D(DALI) ,X-P(PHASE CUT DIM)								



Weight:13KG
Packaging: 455x295x288mm, 24pcs /CTN

LUMIFLEXI R75 FIXED
Series downlight





LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
7.2W	8W	36V	200mA	80	3000K	15°	510lm	DL8508WRXX08X15
					4000K	24°	545lm	DL8508WRXX08X24
						38°	587lm	DL8508WRXX08X38
						60°	625lm	DL8508WRXX08X60
7.2W	8W	36V	200mA	90	3000K	15°	407lm	DL8508WRXX09X15
					4000K	24°	415lm	DL8508WRXX09X24
						38°	423m	DL8508WRXX09X38
						60°	445lm	DL8508WRXX09X60
Code Remark: XX-27K(2700K) ,XX-30K (3000K) ,XX-40K(4000K) ,XX-60K(6000K) ,X-F(ON/OFF) ,X-D(DALI) ,X-P(PHASE CUT DIM)								

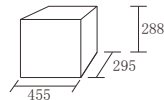


LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
11.6W	12W	36V	250mA	80	3000K	15°	510lm	DL8512WRXX08X15
						24°	545lm	DL8512WRXX08X24
						38°	587lm	DL8512WRXX08X38
						60°	625lm	DL8512WRXX08X60
11.6W	12W	36V	250mA	90	3000K	15°	407lm	DL8512WRXX09X15
						24°	415lm	DL8512WRXX09X24
						38°	423m	DL8512WRXX09X38
						60°	445lm	DL8512WRXX09X60

Code Remark: XX-27K(2700K) ,XX-30K (3000K) ,XX-40K(4000K) ,XX-60K(6000K) ,X-F(ON/OFF) ,X-D(DALI) ,X-P(PHASE CUT DIM)



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
14.4W	15W	36V	350mA	80	3000K	15°	1200lm	DL8515WRXX08X15
						24°	1245lm	DL8515WRXX08X24
						38°	1287lm	DL8515WRXX08X38
						60°	1325lm	DL8515WRXX08X60
14.4W	15W	36V	350mA	90	3000K	15°	1050lm	DL8515WRXX09X15
						24°	1150lm	DL8515WRXX09X24
						38°	1215m	DL8515WRXX09X38
						60°	1256lm	DL8515WRXX09X60
le Remark: XX-27K(2700K) ,XX-30K (3000K) ,XX-40K(4000K) ,XX-60K(6000K) ,X-F(ON/OFF) ,X-D(DALI) ,X-P(PHASE CUT DIM)								



Weight:13KG
Packaging: 455x295x288mm, 24pcs /CTN

LUMIFLEXI R68 ADJUSTABLE

Series downlight



LUMIFLEXI R68 ADJUSTABLE

Series downlight



5W

8W

10W

CRI 80

CRI 90

2700K

3000K

4000K

15°

24°

36°

55°

SDCM

≤3

UGR

≤19

IP 20

IP 54

1-25mm

Ceiling thickness

LED Power

System Power

LED Voltage

LED Current

CRI

CCT

Beam angle

Lumens

Order Code

7.2W

8W

36V

200mA

80

3000K

15°

685lm

DL7508WRXX08X15

7.2W

8W

36V

200mA

90

3000K

15°

568lm

DL7508WRXX09X15

7.2W

8W

36V

200mA

90

4000K

24°

715lm

DL7508WRXX08X24

7.2W

8W

36V

200mA

90

4000K

38°

728lm

DL7508WRXX08X38

7.2W

8W

36V

200mA

90

4000K

60°

735lm

DL7508WRXX08X60

7.2W

8W

36V

200mA

90

4000K

24°

624lm

DL7508WRXX09X24

7.2W

8W

36V

200mA

90

4000K

38°

657lm

DL7508WRXX09X38

7.2W

8W

36V

200mA

90

4000K

60°

667lm

DL7508WRXX09X60

Code Remark: XX-27K(2700K) ,XX-30K (3000K) ,XX-40K(4000K) ,XX-60K(6000K) , X-F(ON/OFF) ,X-D(DALI) ,X-P(PHASE CUT DIM)

LED Power

System Power

LED Voltage

LED Current

CRI

CCT

Beam angle

Lumens

Order Code

8.5W

10W

36V

250mA

80

3000K

15°

800lm

DL7510WRXX08X15

8.5W

10W

36V

250mA

90

3000K

15°

920lm

DL7510WRXX09X15

8.5W

10W

36V

250mA

90

4000K

24°

865lm

DL7510WRXX08X24

8.5W

10W

36V

250mA

90

4000K

38°

896lm

DL7510WRXX08X38

8.5W

10W

36V

250mA

90

4000K

60°

935lm

DL7510WRXX08X60

8.5W

10W

36V

250mA

90

4000K

24°

950lm

DL7510WRXX09X24

8.5W

10W

36V

250mA

90

4000K

38°

978lm

DL7510WRXX09X38

8.5W

10W

36V

250mA

90

4000K

60°

989lm

DL7510WRXX09X60

Code Remark: XX-27K(2700K) ,XX-30K (3000K) ,XX-40K(4000K) ,XX-60K(6000K) , X-F(ON/OFF) ,X-D(DALI) ,X-P(PHASE CUT DIM)

12W

15W

18W

CRI 80

CRI 90

2700K

3000K

4000K

15°

24°

36°

55°

SDCM

UGR

IP54

</

LUMIMAXX PRO
Series downlight



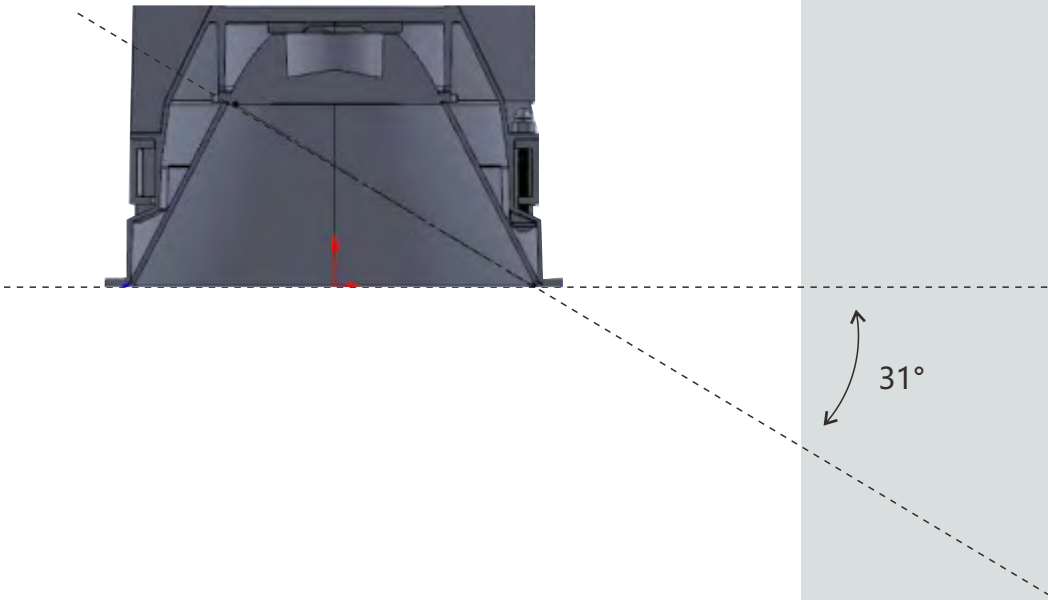
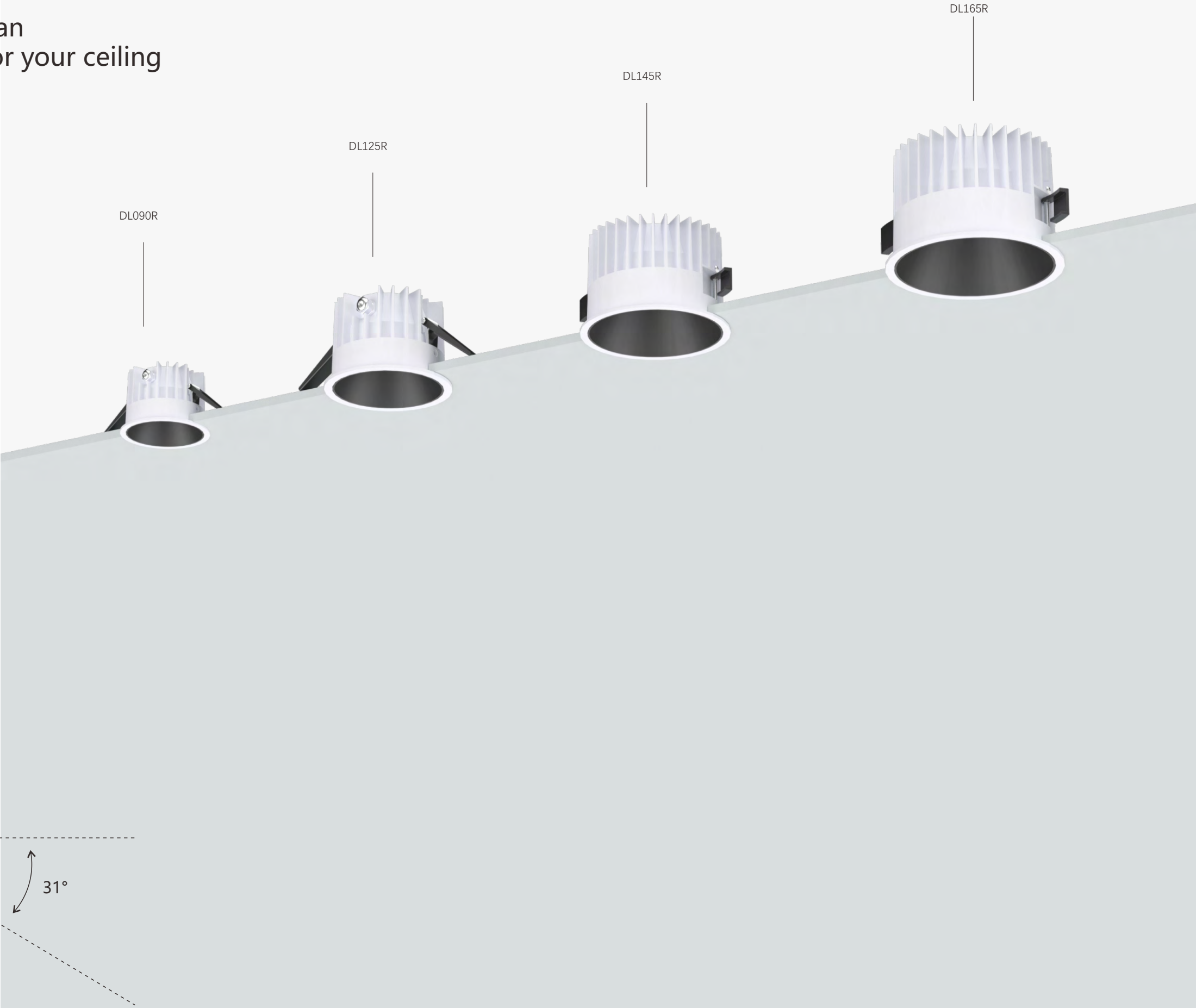
LUMIMAXX PRO
Series downlight

Round		Square	
	DL075R 75 15° /24° /38° /60° 10W &250m A		
	DL090R 90 15° /24° /38° /60° 14W &350m A		
	DL125R 125 15° /24° /38° /60° 24W &600m A	DL090S 90x90 15° /24° /38° /60° 14W &350m A	DL125S 125x125 15° /24° /38° /60° 24W &600m A
	DL145R 145 15° /24° /38° /60° 32W &800m A		
	DL165R 165 15° /24° /38° /60° 42W &1050m A	DL145S 145x145 15° /24° /38° /60° 32W &800m A	DL165S 165x165 15° /24° /38° /60° 42W &1050m A

LUMIMAXX PRO
Series downlight

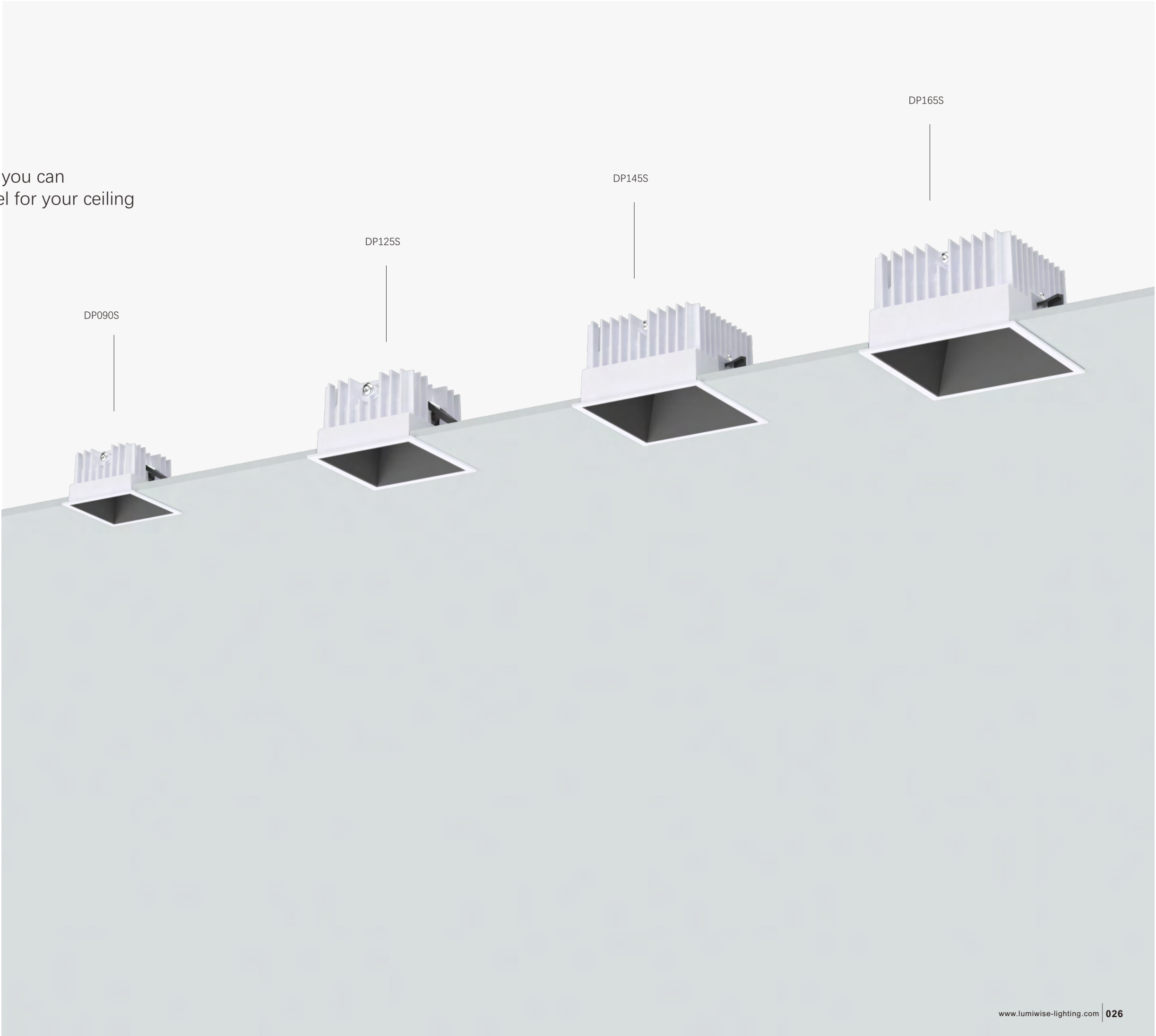
Round or square, 4 different sizes, you can always find the most suitable model for your ceiling

LUMIMAXX PRO
Series downlight



LUMIMAXX PRO
Series downlight

Round or square,4 dif ferent sizes, you can
always find the most suitable model for your ceiling



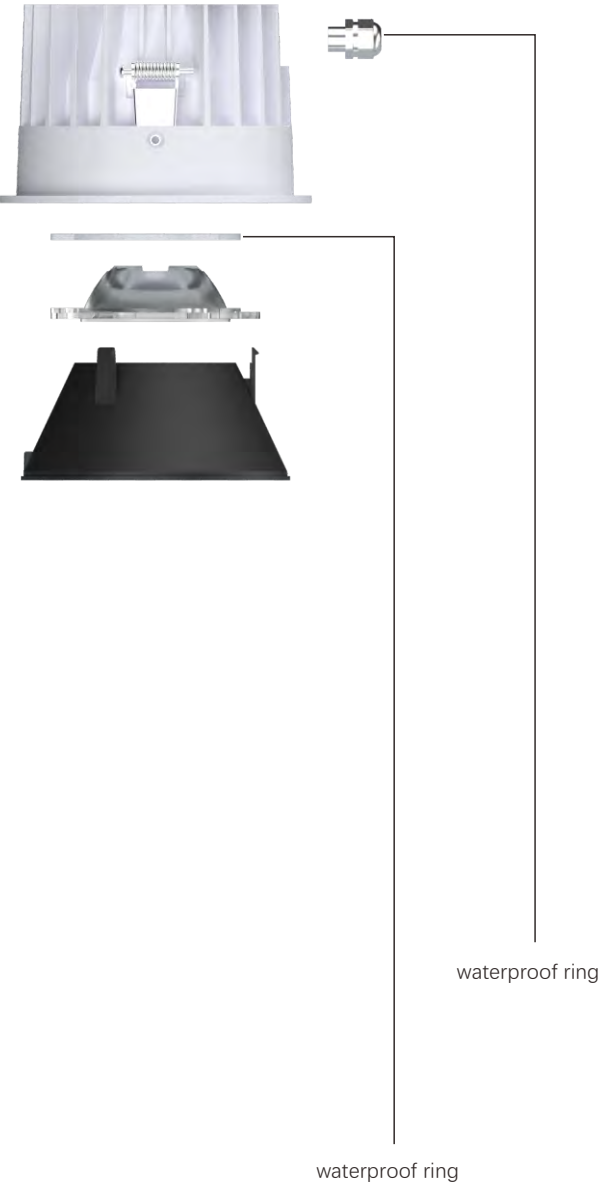
DP090S

DP125S

DP145S

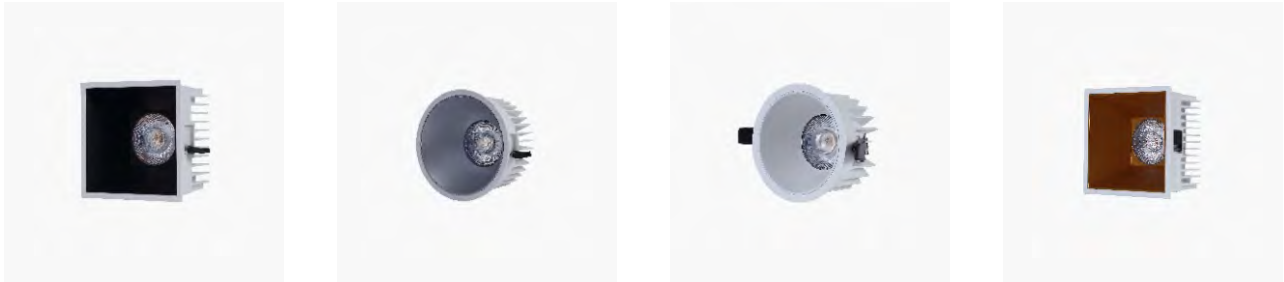
DP165S

IP54/IP65



Rich line up of IP54 allows continuous spatial design from interior to under-eaves

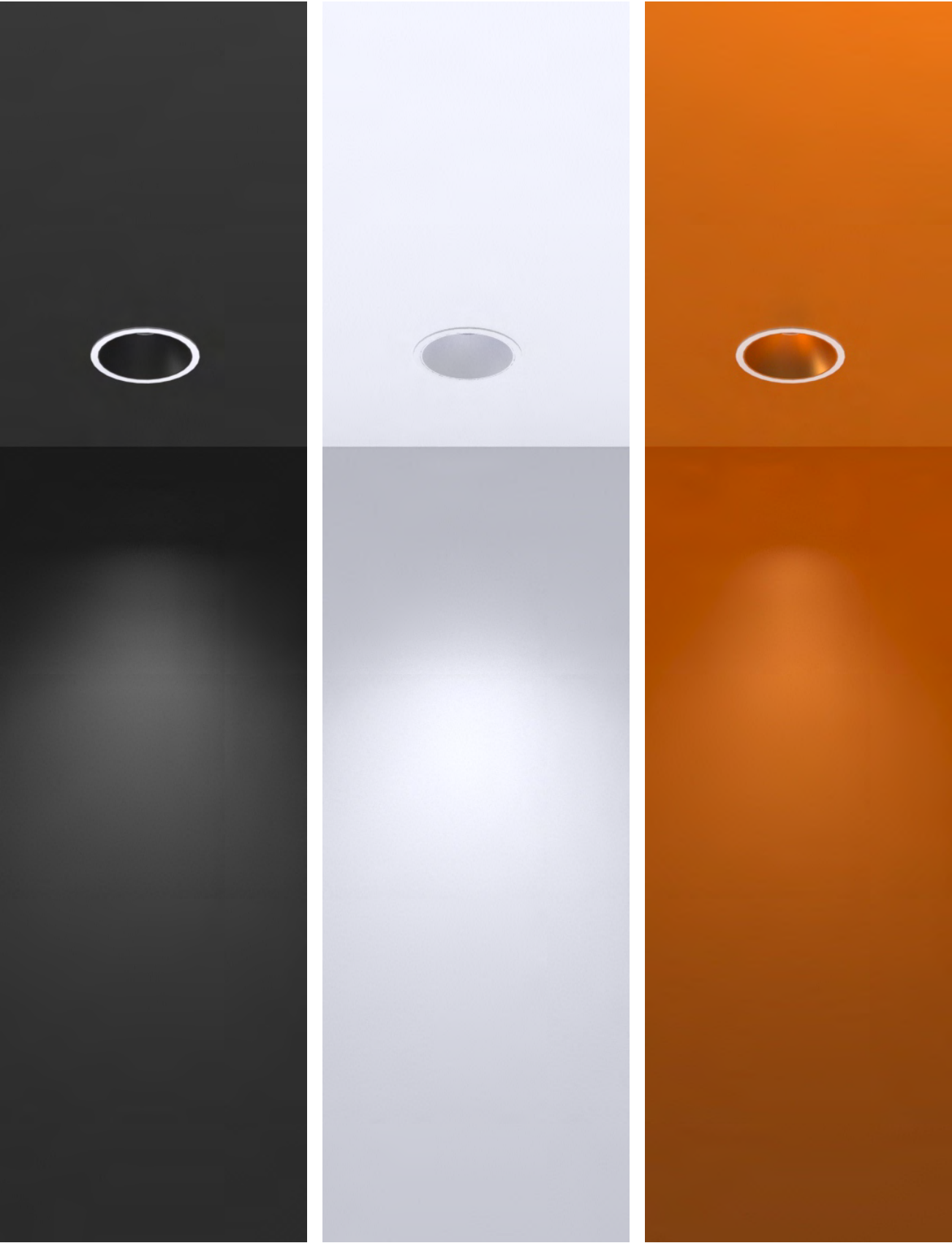
LUMIMAXX PRO
Series downlight



Black Silver White Gold



Considering the reflection of light,we can select different anti-glare covers according to your design, to create a better lighting atmosphere and definite your own art of life.



LUMIMAXX PRO

Round Series downlight

IP54
UGR<19
Multiple beam angle
Dim2Warm
Tunable white



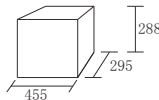
LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
13.6W	14W	36V	IP54	80	2700K-6000K	15°	950lm	DL090R15W08XX15DX
						24°	1100lm	DL090R15W08XX24DX
						36°	1200lm	DL090R15W08XX36DX
						60°	1380lm	DL090R15W08XX60DX
13.6W	14W	36V	IP54	90	2700K-6000K	15°	850lm	DL090R15W09XX15DX
						24°	954lm	DL090R15W09XX24DX
						36°	1150lm	DL090R15W09XX36DX
						60°	1200lm	DL090R15W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
17.98W	20W	36V	IP54	90	2700K-6000K	15°	1450lm	DL125R20W09XX15DX
						24°	1540lm	DL125R20W09XX24DX
						36°	1590lm	DL125R20W09XX36DX
						60°	1780lm	DL125R20W09XX60DX
21.67W	24W	36V	IP54	90	2700K-6000K	15°	18500lm	DL125R25W09XX15DX
						24°	1925lm	DL125R25W09XX24DX
						36°	2056lm	DL125R25W09XX36DX
						60°	2254lm	DL125R25W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



Weight:13KG
Packaging: 455x295x288mm, 24pcs /CTN

LUMIMAXX PRO

Round Series downlight



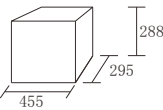
LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
27.98W	30W	36V	IP54	90	2700K-6000K	15°	2400lm	DL145R30W09XX15DX
						24°	2654lm	DL145R30W09XX24DX
						36°	2715lm	DL145R30W09XX36DX
						60°	2856lm	DL145R30W09XX60DX
33.67W	35W	36V	IP54	90	2700K-6000K	15°	2800lm	DL145R35W09XX15DX
						24°	3150lm	DL145R35W09XX24DX
						36°	3256lm	DL145R35W09XX36DX
						60°	3378lm	DL145R35W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
28.56W	32W	36V	IP54	90	2700K-6000K	15°	2560lm	DL165R32W09XX15DX
						24°	2623lm	DL165R32W09XX24DX
						36°	2715lm	DL165R32W09XX36DX
						60°	2845lm	DL165R32W09XX60DX
37.89W	40W	36V	IP54	90	2700K-6000K	15°	3200lm	DL165R40W09XX15DX
						24°	3350lm	DL165R40W09XX24DX
						36°	3385lm	DL165R40W09XX36DX
						60°	3845lm	DL165R40W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



Weight:15KG
Packaging: 455x295x288mm, 12pcs /CTN

LUMIMAXX PRO S90/S125

Round Series downlight



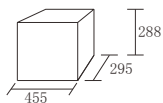
LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
13.6W	14W	36V	IP54	80	2700K-6000K	15°	950lm	DL090S15W08XX15DX
						24°	1100lm	DL090S15W08XX24DX
						36°	1200lm	DL090S15W08XX36DX
						60°	1380lm	DL090S15W08XX60DX
13.6W	14W	36V	IP54	90	2700K-6000K	15°	850lm	DL090S15W09XX15DX
						24°	954lm	DL090S15W09XX24DX
						36°	1150lm	DL090S15W09XX36DX
						60°	1200lm	DL090S15W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
17.98W	20W	36V	IP54	90	2700K-6000K	15°	1450lm	DL125S20W09XX15DX
						24°	1540lm	DL125S20W09XX24DX
						36°	1590lm	DL125S20W09XX36DX
						60°	1780lm	DL125S20W09XX60DX
21.67W	24W	36V	IP54	90	2700K-6000K	15°	18500lm	DL125S25W09XX15DX
						24°	1925lm	DL125S25W09XX24DX
						36°	2056lm	DL125S25W09XX36DX
						60°	2254lm	DL125S25W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)



Weight:13KG
Packaging: 455x295x288mm, 24pcs /CTN

LUMIMAXX PRO S145/S165

Round Series downlight



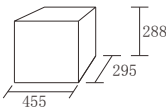
LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
27.98W	30W	36V	IP54	90	2700K-6000K	15°	2400lm	DL145S30W09XX15DX
						24°	2654lm	DL145S30W09XX24DX
						36°	2715lm	DL145S30W09XX36DX
						60°	2856lm	DL145S30W09XX60DX
33.67W	35W	36V	IP54	90	2700K-6000K	15°	2800lm	DL145S35W09XX15DX
						24°	3150lm	DL145S35W09XX24DX
						36°	3256lm	DL145S35W09XX36DX
						60°	3378lm	DL145S35W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

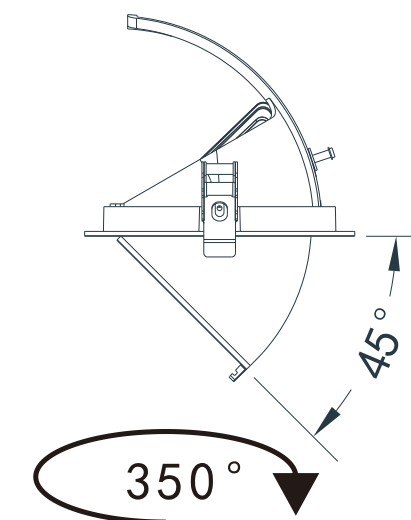
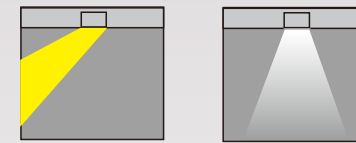
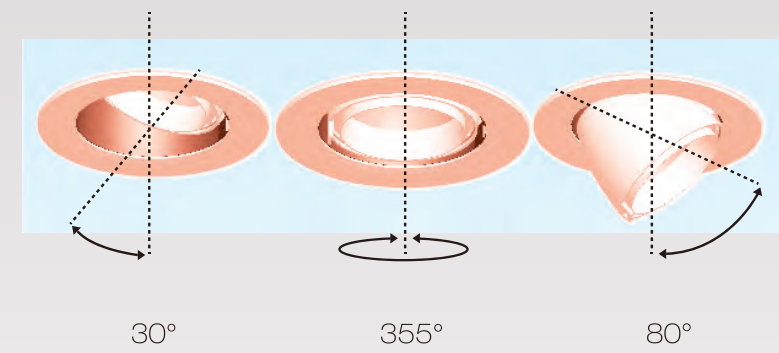


LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
28.56W	32W	36V	IP54	90	2700K-6000K	15°	2560lm	DL165S32W09XX15DX
						24°	2623lm	DL165S32W09XX24DX
						36°	2715lm	DL165S32W09XX36DX
						60°	2845lm	DL165S32W09XX60DX
37.89W	40W	36V	IP54	90	2700K-6000K	15°	3200lm	DL165S40W09XX15DX
						24°	3350lm	DL165S40W09XX24DX
						36°	3385lm	DL165S40W09XX36DX
						60°	3845lm	DL165S40W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)



Weight:13KG
Packaging: 455x295x288mm, 24pcs /CTN



GIMBLE PRO

NEW

15W
20W

CRI 80
CRI 90

2700K
3000K
4000K

24°
38°
45°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
13.6W	14W	36V	IP54	90	2700K-6000K	15°	1100lm	DL140R15W09XX15DX
						24°	1200lm	DL140R15W09XX24DX
						36°	1300lm	DL140R15W09XX36DX
						60°	1480lm	DL140R15W09XX60DX
18.6W	20W	36V	IP54	90	2700K-6000K	15°	1750lm	DL140R20W09XX15DX
						24°	1950lm	DL140R20W09XX24DX
						36°	2067lm	DL140R20W09XX36DX
						60°	2200lm	DL140R20W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

25W
30W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
36°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
23.98W	25W	36V	IP54	90	2700K-6000K	15°	2357lm	DL160R25W09XX15DX
						24°	2465lm	DL160R25W09XX24DX
						36°	2578lm	DL160R25W09XX36DX
						60°	2654lm	DL160R25W09XX60DX
28.67W	30W	36V	IP54	90	2700K-6000K	15°	2857lm	DL160R30W09XX15DX
						24°	2965lm	DL160R30W09XX24DX
						36°	3256lm	DL160R30W09XX36DX
						60°	3354lm	DL160R30W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

32W
40W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
28.98W	32W	36V	IP20	90	2700K-6000K	15°	2968lm	DL175R32W09XX15DX
						24°	3178lm	DL175R32W09XX24DX
						36°	3278lm	DL175R32W09XX36DX
						60°	3367lm	DL175R32W09XX60DX
37.67W	40W	36V	IP20	90	2700K-6000K	15°	3657lm	DL175R40W09XX15DX
						24°	3665lm	DL175R40W09XX24DX
						36°	3756lm	DL175R40W09XX36DX
						60°	3854lm	DL175R40W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

15W
20W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
14.3W	15W	36V	IP40	90	2700K-6000K	15°	1500lm	DL125R15W09XX15DX
						24°	1600lm	DL125R15W09XX24DX
						36°	1800lm	DL125R15W09XX36DX
						60°	1880lm	DL125R15W09XX60DX
18.6W	20W	36V	IP54	90	2700K-6000K	15°	1750lm	DL125R20W09XX15DX
						24°	1950lm	DL125R20W09XX24DX
						36°	2067lm	DL125R20W09XX36DX
						60°	2200lm	DL125R20W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

25W
32W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
23.98W	25W	36V	IP54	90	2700K-6000K	15°	2357lm	DL145R25W09XX15DX
						24°	2465lm	DL145R25W09XX24DX
						36°	2678lm	DL145R25W09XX36DX
						60°	2754lm	DL145R25W09XX60DX
28.67W	30W	36V	IP54	90	2700K-6000K	15°	2957lm	DL145R30W09XX15DX
						24°	3165lm	DL145R30W09XX24DX
						36°	3356lm	DL145R30W09XX36DX
						60°	3554lm	DL145R30W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

32W
40W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
28.98W	32W	36V	IP20	90	2700K-6000K	15°	3168lm	DL185R32W09XX15DX
						24°	3278lm	DL185R32W09XX24DX
						36°	3378lm	DL185R32W09XX36DX
						60°	3467lm	DL185R32W09XX60DX
37.67W	40W	36V	IP20	90	2700K-6000K	15°	3857lm	DL185R40W09XX15DX
						24°	3965lm	DL185R40W09XX24DX
						36°	4156lm	DL185R40W09XX36DX
						60°	4254lm	DL185R40W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

32W
40W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
28.98W	32W	36V	IP20	90	2700K-6000K	15°	3168lm	DL185R32W09XX15DX
						24°	3278lm	DL185R32W09XX24DX
						36°	3378lm	DL185R32W09XX36DX
						60°	3467lm	DL185R32W09XX60DX
37.67W	40W	36V	IP20	90	2700K-6000K	15°	3857lm	DL185R40W09XX15DX
						24°	3965lm	DL185R40W09XX24DX
						36°	4156lm	DL185R40W09XX36DX
						60°	4254lm	DL185R40W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

40W
45W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

UGR
≤19

IP20

1-25mm
Ceiling thickness



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
36.98W	40W	36V	IP20	90	2700K-6000K	15°	3890lm	DL220R40W09XX15DX
						24°	3978lm	DL220R40W09XX24DX
						36°	4078lm	DL220R40W09XX36DX
						60°	4267lm	DL220R40W09XX60DX
42.67W	45W	36V	IP20	90	2700K-6000K	15°	4257lm	DL220R45W09XX15DX
						24°	4365lm	DL220R45W09XX24DX
						36°	4389lm	DL220R45W09XX36DX
						60°	4554lm	DL220R45W09XX60DX

Code Remark: XX= 27K(2700K) ,30K(3000K) 40K(4000K) ;X=F (on/off) ,X=D (DALI),X=P (PHASE CUT DIM)

NEW

LUMITRAC MINI 40/60

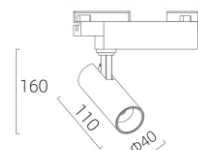


6W	CRI 80 CRI 90	2700K 3000K 4000K	15° 24° 36°	COB	SDCM ≤3	UGR ≤19	IP20	House icon	Dimmer icon	CB	CE	RoHS	5 Year Guarantee
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LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
5.1W	6W	36V	150mA	90	3000K	15° 24° 36°	410lm 430lm 450lm	TL025A06W1530K09X TL025A06W2430K09X TL025A06W3630K09X
					4000K	15° 24° 38°	443lm 457lm 476lm	TL025A06W1540K09X TL025A06W2440K09X TL025A06W3640K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)

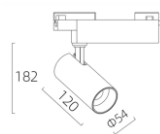


8W 12W	CRI 80 CRI 90	2700K 3000K 4000K	15° 24° 36°	COB	SDCM ≤3	UGR ≤19	IP20	House icon	Dimmer icon	CB	CE	RoHS	5 Year Guarantee
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LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
6.9W	8W	36V	200mA	90	2700K,3000K,4000K	15° 24° 36°	480lm 510lm 540lm	TL40A06W15XX09X TL40A06W24XX09X TL40A06W36XX09X
10.65W	12W	36V	250mA	90	2700K,3000K,4000K	15° 24° 38°	960lm 1050lm 1170lm	TL40A12W15XX09X TL40A12W24XX09X TL40A12W36XX09X

Code Remark:XX=27K ,XX=30K ,XX=40K ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



12W 15W	CRI 80 CRI 90	2700K 3000K 4000K	15° 24° 36° 55°	COB	SDCM ≤3	UGR ≤19	IP20	House icon	Dimmer icon	CB	CE	RoHS	5 Year Guarantee
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D Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
10.9W	12W	36V	250mA	90	2700K,3000K,4000K	15° 24° 36° 55°	960lm 1050lm 1100lm 1200lm	TL54A12W15XX09X TL54A12W24XX09X TL54A12W36XX09X TL54A12W60XX09X
3.65W	15W	36V	350mA	90	2700K,3000K,4000K	15° 24° 36° 55°	1200lm 1350lm 1470lm 1509	TL54A15W15XX09X TL54A15W24XX09X TL54A15W36XX09X TL54A15W60XX09X

Remark:XX=27K ,XX=30K ,XX=40K ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



Honeycomb

Track system



Compatible with GLOBAL / POWERGEAR 3 - Circuit Track System

NEW

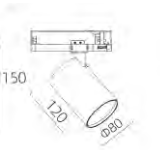
LUMITRAC Intrack series
80/100

25W	CRI 80 CRI 90	2700K 3000K 4000K	10° 24° 36°	COB	SDCM ≤3	UGR ≤19	IP20	House icon	Dimmer icon	CB	CE	RoHS	5 Year Guarantee
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LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
23.9W	25W	36V	600mA	90	3000K	10° 24° 36°	2300lm 2430lm 2500lm	TL100A25W1030K09X TL100A25W2430K09X TL100A25W3630K09X
					4000K	15° 24° 38°	2446lm 2530lm 2589lm	TL100A25W1040K09X TL100A25W2440K09X TL100A25W3640K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)

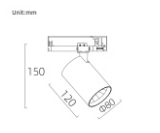


25W 35W	CRI 80 CRI 90	2700K 3000K 4000K	15° 24° 36° 55°	COB	SDCM ≤3	UGR ≤19	IP20	House icon	Dimmer icon	CB	CE	RoHS	5 Year Guarantee
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LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
23.9W	25W	36V	500mA	90	2700K,3000K,4000K	15° 24° 36° 60°	2300lm 2460lm 2500lm 2570lm	TL80A25W15XX09X TL80A25W24XX09X TL80A25W36XX09X TL80A25W60XX09X
32.98W	35W	36V	800mA	90	2700K,3000K,4000K	15° 24° 38° 60°	2300lm 2460lm 2500lm 2570lm	TL80A35W15XX09X TL80A35W24XX09X TL80A35W36XX09X TL80A35W60XX09X

Code Remark:XX=27K ,XX=30K ,XX=40K ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



25W 35W	CRI 80 CRI 90	2700K 3000K 4000K	15° 24° 36° 55°	COB	SDCM ≤3	UGR ≤19	IP20	House icon	Dimmer icon	CB	CE	RoHS	5 Year Guarantee	HE
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LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
23.9W	25W	36V	500mA	90	2700K,3000K,4000K	15° 24° 36° 55°	2500lm 2560lm 2500lm 2570lm	TL80A25W15XX09X TL80A25W24XX09X TL80A25W36XX09X TL80A25W60XX09X
32.98W	35W	36V	800mA	90	2700K,3000K,4000K	15° 24° 38° 55°	3500lm 3560lm 3590lm 3610lm	TL80A35W15XX09X TL80A35W24XX09X TL80A35W36XX09X TL80A35W60XX09X

Code Remark:XX=27K ,XX=30K ,XX=40K ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



Honeycomb

Track system



Compatible with GLOBAL / POWERGEAR 3 - Circuit Track System



 3000K
 4000K
 5000K



CREE BRIDGELUX CITIZEN
 E•KE OSRAM TRIDONIC



TL63A

○ 63mm

15° / 24° / 38° / 60°
 10W & 250m A
 14W & 350m A



TL75A

○ 75mm

15° / 24° / 38° / 60°
 20W & 500m A
 24W & 600m A
 30W & 700m A



TL85A

○ 85mm

15° / 24° / 38° / 60°
 30W & 700m A
 35W & 800m A
 40W & 1050mA

Colors



LUMITRAC



35W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

UGR
≤19

IP20



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
32W	35W	36V	800mA	90	2700K	15°	3200lm	TL85A35W1527K09X
						24°	3200lm	TL85A35W2427K09X
						36°	3200lm	TL85A35W3627K09X
						60°	3200lm	TL85A35W6027K09X
					3000K	15°	3500lm	TL85A35W1530K09X
						24°	3500lm	TL85A35W2430K09X
						36°	3500lm	TL85A35W3630K08X
						60°	3500lm	TL85A35W6030K09X
					4000K	15°	3650lm	TL85A35W1540K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)

40W

CRI 80
CRI 90

2700K
3000K
4000K

15°
24°
38°
60°

SDCM
≤3

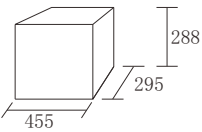
UGR
≤19

IP20



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
38.4W	40W	36V	1050mA	90	2700K	15°	3600lm	TL85A40W1527K09X
						24°	3600lm	TL85A40W2427K09X
						36°	3600lm	TL85A40W3627K09X
						60°	3600lm	TL85A40W6027K09X
					3000K	15°	4000lm	TL85A40W1530K09X
						24°	4000lm	TL85A40W2430K09X
						36°	4000lm	TL85A40W3630K08X
						60°	4000lm	TL85A40W6030K09X
					4000K	15°	4300lm	TL85A40W1540K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



Package:455x295x288mm
24pcs/CTN
G.W:13kg

Optical accessories



Honeycomb

Track system



LUMITRAC
Slide Switch CCT Changeable Function



20W
25W
30W

CRI 80
CRI 90

3000K
4000K
6000K

15°
24°
36°
60°

SDCM
≤3

UGR
≤19

IP20



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
18.9W	20W	36V	500mA	90	2700K	15°	2000lm	TL75A20W1527K09X
						24°	2000lm	TL75A20W2427K09X
						36°	2000lm	TL75A20W3627K09X
						60°	2000lm	TL75A20W6027K09X
					3000K	15°	2300lm	TL75A20W1530K09X
						24°	2300lm	TL75A20W2430K09X
						36°	2300lm	TL75A20W3630K08X
						60°	2300lm	TL75A20W6030K09X
					4000K	15°	2450lm	TL75A20W1540K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



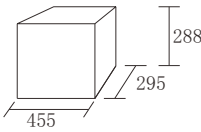
LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
23.6W	25W	36V	600mA	90	2700K	15°	2500lm	TL75A25W1527K09X
						24°	2500lm	TL75A25W2427K09X
						36°	2500lm	TL75A25W3627K09X
						60°	2500lm	TL75A25W6027K09X
					3000K	15°	2600lm	TL75A25W1530K09X
						24°	2600lm	TL75A25W2430K09X
						36°	2600lm	TL75A25W3630K08X
						60°	2600lm	TL75A25W6030K09X
					4000K	15°	2750lm	TL75A25W1540K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
27.7W	30W	36V	700mA	90	2700K	15°	2900lm	TL75A30W1527K09X
						24°	2900lm	TL75A30W2427K09X
						36°	2900lm	TL75A30W3627K09X
						60°	2900lm	TL75A30W6027K09X
					3000K	15°	3050lm	TL75A30W1530K09X
						24°	3050lm	TL75A30W2430K09X
						36°	3050lm	TL75A30W3630K08X
						60°	3050lm	TL75A30W6030K09X
					4000K	15°	3259lm	TL75A30W1540K09X
						24°	3259lm	TL75A30W2440K09X
						38°	3259lm	TL75A30W3640K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



Package:455x295x288mm
24pcs/CTN
G.W:13kg

Optical accessories



Honeycomb

Track system



Compatible with GLOBAL / POWERGEAR 3 - Circuit Track System



10W

CRI 80

CRI 90

2700K

3000K

4000K

15°

24°

38°

60°

SDCM

≤3

UGR

≤19

IP20

62mm

160mm

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
9W	11W	36V	250mA	90	3000K	15°	950lm	TL63A10W1530K08X
						24°	950lm	TL63A10W2430K08X
						36°	950lm	TL63A10W3630K08X
						60°	950lm	TL63A10W6030K08X
					4000K	15°	1100lm	TL63A10W1540K08X
						24°	1100lm	TL63A10W2440K08X
						38°	1100lm	TL63A10W3640K08X
						60°	1100lm	TL63A10W6040K08X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)

15W

CRI 80

CRI 90

2700K

3000K

4000K

24°

38°

45°

60°

COB

SDCM

≤3

UGR

≤19

IP20

62mm

160mm

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
13.9W	15W	36V	350mA	90	3000K	15°	1500lm	TL63A15W1530K09X
						24°	1500lm	TL63A15W2430K09X
						36°	1500lm	TL63A15W3630K08X
						60°	1500lm	TL63A15W6030K09X
					4000K	15°	1700lm	TL63A15W1540K09X
						24°	1700lm	TL63A15W2440K09X
						38°	1700lm	TL63A15W3640K09X
						60°	1700lm	TL63A15W6040K09X

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)

455 288 295
Package:455x295x288mm
24pcs/CTN
G.W:13kg

Optical accessories



Honeycomb

Track system



Compatible with GLOBAL / POWERGEAR3 -Circuit Track System



20W

CRI 80

25W

CRI 90

2700K

3000K

4000K

15°

24°

36°

60°

COB

SDCM

≤3

UGR

≤19

IP20

House icon

No flicker icon

CB

CE

RoHS icon

5

GUARANTEE

Product image

75mm

170mm

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
18.9W	20W	36V	500mA	90	2700K	15°	2000lm	TL75A20W1527K09X
						24°	2000lm	TL75A20W2427K09X
						36°	2000lm	TL75A20W3627K09X
						60°	2000lm	TL75A20W6027K09X
					3000K	15°	2300lm	TL75A20W1530K09X
						24°	2300lm	TL75A20W2430K09X
						36°	2300lm	TL75A20W3630K08X
						60°	2300lm	TL75A20W6030K09X
					4000K	15°	2450lm	TL75A20W1540K09X
						Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)		

Product image

5

GUARANTEE

25W

CRI 80

CRI 90

2700K

3000K

4000K

15°

24°

36°

60°

COB

SDCM

≤3

UGR

≤19

IP20

75mm

170mm

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
23.6W	25W	36V	600mA	90	2700K	15°	2500lm	TL75A25W1527K09X
						24°	2500lm	TL75A25W2427K09X
						36°	2500lm	TL75A25W3627K09X
						60°	2500lm	TL75A25W6027K09X
					3000K	15°	2600lm	TL75A25W1530K09X
						24°	2600lm	TL75A25W2430K09X
						36°	2600lm	TL75A25W3630K08X
						60°	2600lm	TL75A25W6030K09X
					4000K	15°	2750lm	TL75A25W1540K09X
						Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)		

30W

CRI 80

CRI 90

2700K

3000K

4000K

15°

24°

36°

60°

COB

SDCM

UGR

≤3

≤19

IP20

75mm

170mm

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
27.7W	30W	36V	700mA	90	2700K	15°	2900lm	TL75A30W1527K09X
						24°	2900lm	TL75A30W2427K09X
						36°	2900lm	TL75A30W3627K09X
						60°	2900lm	TL75A30W6027K09X
					3000K	15°	3050lm	TL75A30W1530K09X
						24°	3050lm	TL75A30W2430K09X
						36°	3050lm	TL75A30W3630K08X
						60°	3050lm	TL75A30W6030K09X
					4000K	15°	3259lm	TL75A30W1540K09X
						24°	3259lm	TL75A30W2440K09X
38°	3259lm	TL75A30W3640K09X						

Code Remark:X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)

455 288 295
Package:455x295x288mm
24pcs/CTN
G.W:13kg

Optical accessories



Honeycomb

Track system



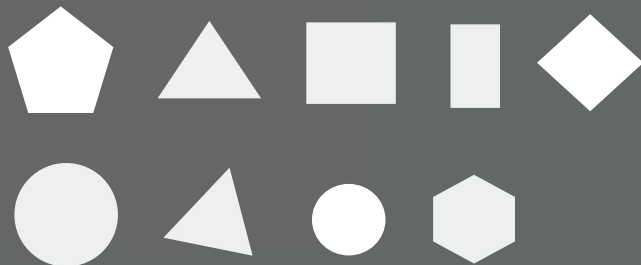
Compatible with GLOBAL / POWERGEAR3 -Circuit Track System

LUMITRAC PRO
SHAPE

- Flexible
- Shapable
- Smart control



Think it&Shapable

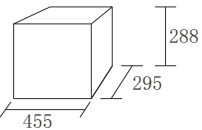


15W	CRI 80	2700K	15°	COB	SDCM	UGR	IP20	House	Star	CB	CE	5
25W	CRI 90	3000K	60°		≤3	≤19						
		4000K										



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam angle	Lumens	Order Code
14.5W	15W	36V	350mA	90	3000K	Zoomable	1050lm	TL90E15W09XXZX
					4000K	15°-55°		
					6000K			
18.5W	20W	36V	500mA	90	3000K	Zoomable	6500lm	TL90E25W09XXZX
					4000K	15°-55°		
					6000K			

Code Remark: XX= 27K(2700K) ,XX=30K(3000K) XX=40K(4000K) ;X=F (on/off) ,X=D (DALI) ,X=P (PHASE CUT DIM)



Package:455x295x288mm
24pcs/CTN
G.W:13kg

Optical accessories



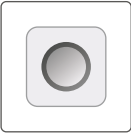
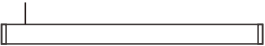
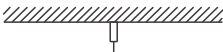
Honeycomb

Track system

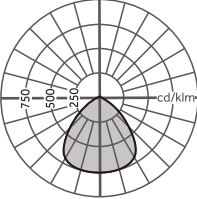
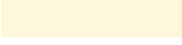
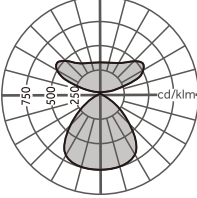
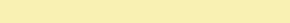
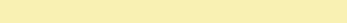


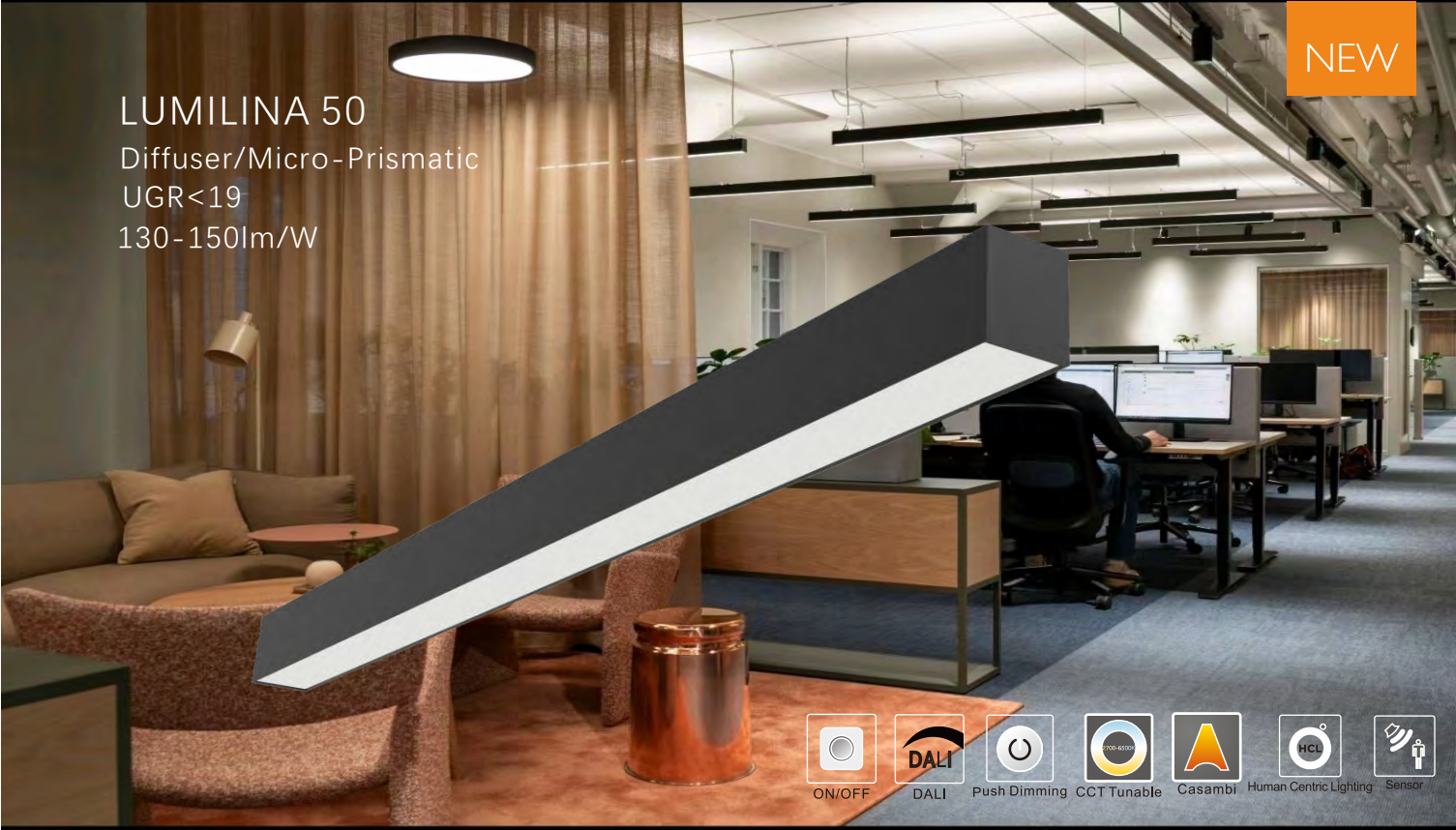
LUMILINA 50

General index

Mounting	Control	Dimensions	Configuration
 Recessed	 ON/OFF	 1200mm	 Individual
 Pendant	 DALI	 1500mm	 Continuous
 Surface-mounted	 Push Dimming	 3000mm	
	 CCT Tunable		
	 Casambi		
	 Human Centric Lighting		
	 Sensor		

LUMILINA 60

Optics	CCT	Lumen	Color&Finish
 Direct light	 3000K	1200mm  3200lm(Direct light)	 Black (RAL9005)
	 4000K	 1900lm↑ +2900lm↓ (Indirect40%+Direct60%)	
	 3000K-6500K	1500mm  4000lm(Direct light)	 White (RAL9016)
 Indirect light/Direct light		 2400lm↑ +3600lm↓ (Indirect40%+Direct60%)	
		3000mm  8000lm(Direct light)	
		 4800lm↑ +7200lm↓ (Indirect40%+Direct60%)	



LUMILINA 50
Diffuser/Micro-Prismatic
UGR<19
130-150lm/W



20W 27W	CRI 80 CRI 90	2700K 3000K 4000K	120°	SMD	SDCM ≤3	UGR ≤19	IP 20							A=1200mm, 1500mm		50mm 72mm
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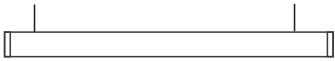


LED Power	System Power	LED Voltage	Size	CRI	CCT	Beam angle	Lumens	Order Code
18.56W	21W	36V	L120xW50xH70MM	80	3000K 4000K 6000K	120°	↓ 3150lm	LN1200507020W08XX
21.5W	27W	36V	L1200xW50xH70MM	80	3000K 4000K 6000K	120°	1600lm ↑ +3200lm ↓	LN1200507020W08XX
Code Mark: X=CCT 27K(2700K) ,X=30K(3000K) ,X=40K ; X=DA(DALI) ,X=P(PHASE CUT) ,X=D(0/1-10V DC)								

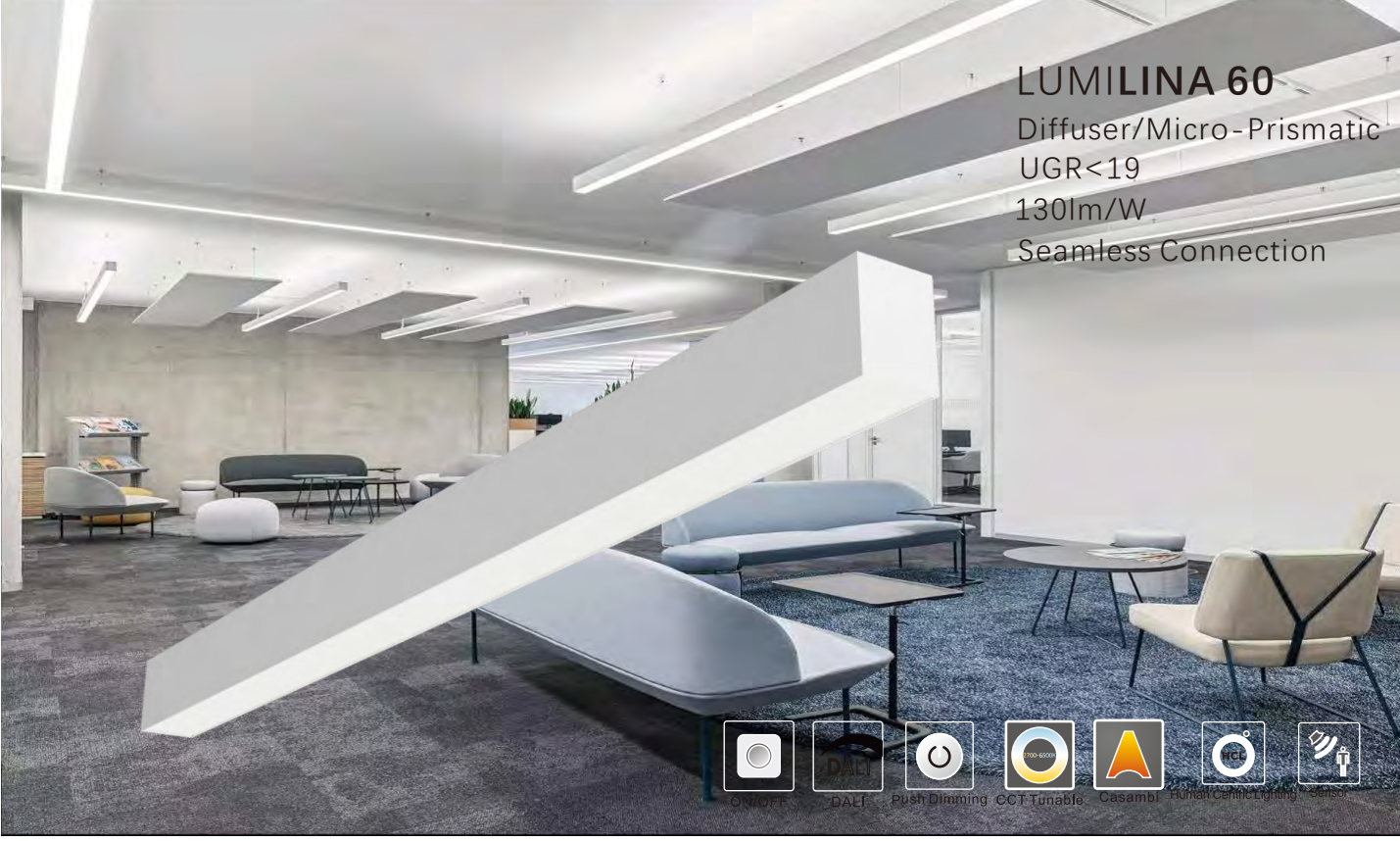
27W 40W	CRI 80 CRI 90	2700K 3000K 4000K	120°	SMD	SDCM ≤3	UGR ≤19	IP 20						
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LED Power	System Power	LED Voltage	Size	CRI	CCT	Beam angle	Lumens	Order Code
24.6W	27W	36V	L1500xW50xH70MM	80	3000K 4000K 6000K	120°	↓ 4000lm	LN1500507027W08XX
36.5W	40W	36V	L1500xW50xH80MM	90	3000K 4000K 6000K	120°	2000lm ↑ +4000lm ↓	LN1500507040W08XX
Code Mark: X=CCT 27K(2700K) ,X=30K(3000K) ,X=40K ; X=DA(DALI) ,X=P(PHASE CUT) ,X=D(0/1-10V DC)								



Individual



LUMILINA 60
Diffuser/Micro-Prismatic
UGR<19
130lm/W
Seamless Connection



21W 32W	CRI 80 CRI 90	2700K 3000K 4000K	110°	SDCM ≤3	UGR ≤19	IP 20							A=1200mm, 1500mm, 2400mm		60mm 80mm
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LED Power	System Power	LED Voltage	Size	CRI	CCT	Beam angle	Lumens	Order Code
19.56W	21W	36V	L1200xW60xH80MM	80	3000K 4000K 6000K	110° ↓	↓ 3200lm	LN1200608021W08XX
25.56W	27W	36V	L1200xW60xH80MM	80	3000K 4000K 6000K	140° ↑ 110° ↓	1900lm ↑ +2900lm ↓	LN1200608027W08XX
Code Mark: X=CCT 27K(2700K) ,X=30K(3000K) ,X=40K ; X=DA(DALI) ,X=P(PHASE CUT) ,X=D(0/1-10V DC)								

27W 40W	CRI 80 CRI 90	2700K 3000K 4000K	110°	SDCM ≤3	UGR ≤19	IP 20						
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LED Power	System Power	LED Voltage	Size	CRI	CCT	Beam angle	Lumens	Order Code
24.6W	27W	36V	L1500xW50xH70MM	80	3000K 4000K 6000K	120°	↓ 4000lm	LN1500608027W08XX
36.5W	40W	36V	L1500xW50xH80MM	90	3000K 4000K 6000K	120°	2000lm ↑ +4000lm ↓	LN1500608040W08XX
Code Mark: X=CCT 27K(2700K) ,X=30K(3000K) ,X=40K ; X=DA(DALI) ,X=P(PHASE CUT) ,X=D(0/1-10V DC)								



Individual

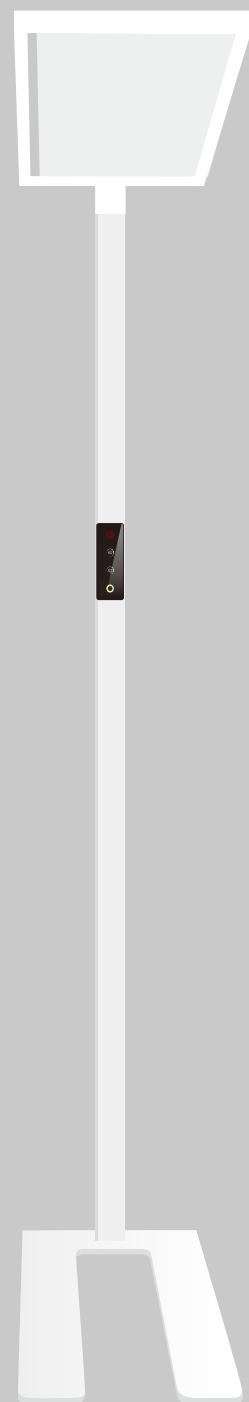


Continuous

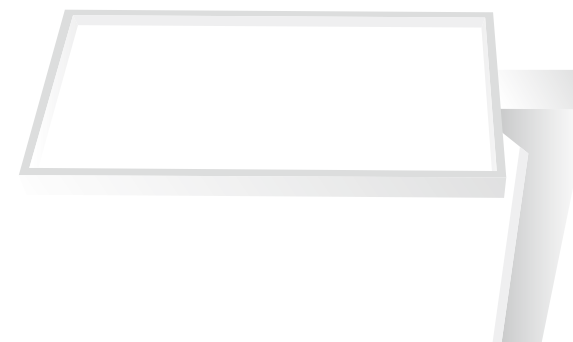
TASC PANEL

Free Standing Luminaire

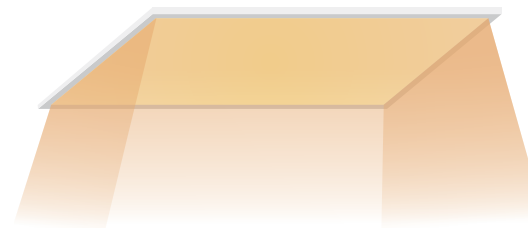
FSP-80W-XX



● Up Lighting (50%-40W)



● Down Lighting (50%-40W)



● Features:

- › PMMA LGP
- › CRI>90Ra/95Ra
- › 110~120lm/w
- › Flicker-free driver
- › Lower Glare: UGR<16
- › Up and Down Lighting
- › With 1-10V Dimming
- › With PIR Motion Sensor & Daylight Sensor
- › CCT Adjustable(3000K~6000K)



● Touch Panel Controller



ON/OFF
press the touch switch to turn on or off

Up Lighting button
press the touch switch to turn on or off
hold for dimming(adjust the brightness)

Down Lighting button
press the touch switch to turn on or off
hold for dimming(adjust the brightness)

CCT adjustment button
hold for any range(3000~6000K)



TASC

80W | CRI 90 | 3000K 4000K | indirect/direct | SDCM ≤3 | UGR ≤19 | IP20 | Microwave Sensor Function



LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
76W	↑ 40W 40W ↓	36V	IP40	80	3000K-6000K	120°	↑ 4653 4656 ↓	FSP-80W- XX

76W	↑ 40W 40W ↓	36V	IP40	80	3000K-6000K	120°	↑ 4653 4656 ↓	FSP-80W- XX
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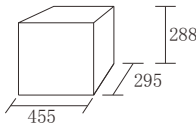
Code Remark: **X**=W (white) ,B(Black) ;**X**=S (Floor Standing) ,D(Desk Mounting)



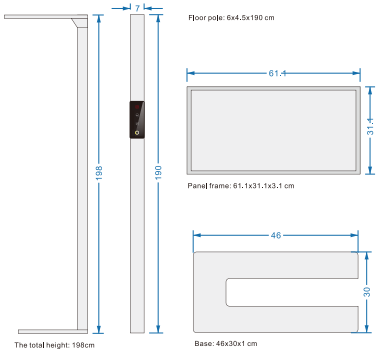
LED Power	System Power	LED Voltage	IP Rating	CRI	CCT	Beam angle	Lumens	Order Code
76W	↑ 40W 40W ↓	36V	IP40	80	3000K-6000K	120°	↑ 4653 4656 ↓	FSP-80W- XX

76W	↑ 40W 40W ↓	36V	IP40	80	3000K-6000K	120°	↑ 4653 4656 ↓	FSP-80W- XX
-----	---------------	-----	------	----	-------------	------	-----------------	--------------------

Code Remark: **X**=W (white) ,B(Black) ;**X**=S (Floor Standing) ,D(Desk Mounting)



Package:455x295x288mm
24pcs/CTN
G.W:13kg



PL-R LED Ceiling Light

- 120-130lm/W
- UGR<19 (Microprismatic)
- Direct& Indirect lighting
- 3000K/4000K/2700-6500K Tunable White
- 350/450/600/900MM option



Silver ● White ○ Black ●

CE

RoHS

IP 20

Rated voltage
220-240V

Frequency
50-60Hz

+40°C
-25°C

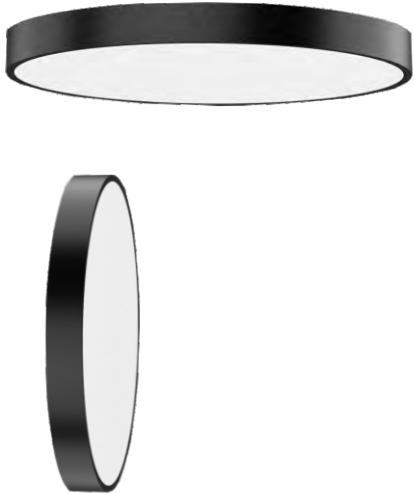
DALI

CCT Tunable

Casambi

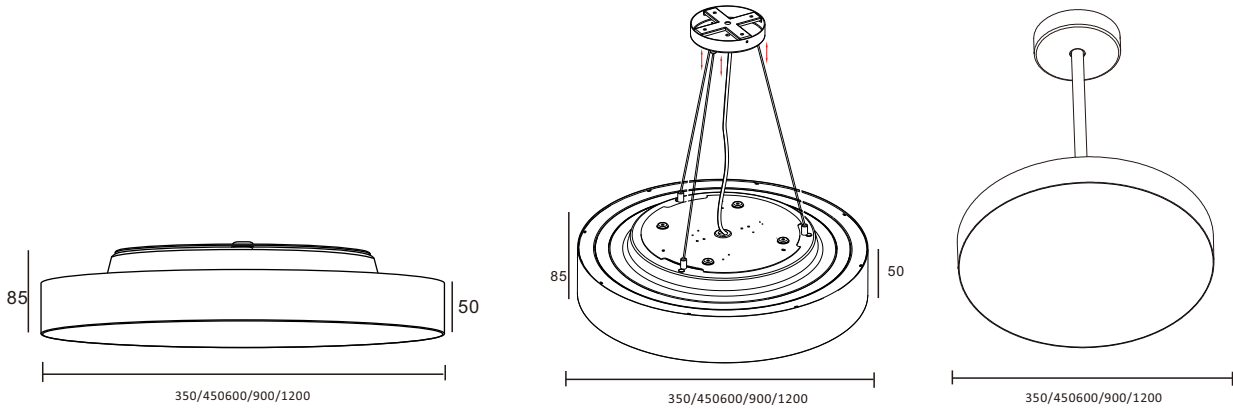
Human Centric Lighting

PL-R Ceiling surface mount/Pendant/Wall Mounted



NEW

Dimension

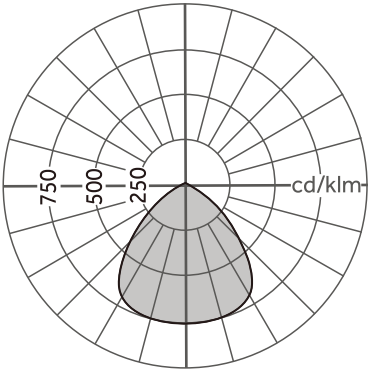


Unit:mm

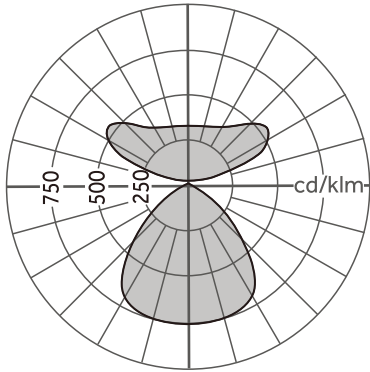
Luminaire Parameters (Data tested by ies)

Item Code	PL-R-030-20W		PL-R-045-30W		PL-R-060-40W		PL-R-090-60W		PL-R-120-90W	
Size	D300XH85mm		D450×H85mm		D600×H85mm		D900×H85mm		D1200×H85mm	
Efficacy	120lm/W-130lm/W									
UGR	Diffuser/ Micro Prismatic									
Diffuser material	MicroPrismatic <UGR 19/Opal diffuser UGR<22									
Lumens	2400lm (Direct Light)	800lm ↑ +2400lm ↓ (Indirect 30%+Direct 70%)	3600lm (Direct Light)	1200lm ↑ +3600lm ↓ (Indirect 30%+Direct 70%)	4800lm (Direct Light)	1600lm ↑ +4800lm ↓ (Indirect 30%+Direct 70%)	7200lm (Direct Light)	2400lm ↑ +7200lm ↓ (Indirect 30%+Direct 70%)	10800lm (Direct Light)	3600lm ↑ +10800lm ↓ (Indirect 30%+Direct 70%)
Typ.power	21W	27W	30W	40W	50W	40W	60W	80W	90W	120W
CCT	3000K/4000K/2700-6500K Tunable White									
CRI	>80 (90 optional)									
Beam angle	140° ↑ 110° ↓									
Input voltage	200-240VAC 50Hz/60Hz									
Power factor	>0.9									
Power Supply	Flicker free ,Isolated Driver									
Dimming	On/off /0-10V/DALI									
Color	Silver  White  Black 									
Installation	Ceiling Surface mounted									
Warranty	5 years									
Certifications	CE/RoHS									

Photometrical



Direct light



Direct/indirect

LED Tubular Light

IP69K ,IK09
130lm/W



LED Tubular Light

Unique cylinder design
No dust accumulated

PC housing + Stainless steel clips

Non-flicking

Ideal choice for commerical use or
farmhouse space.

Respirator design

Prevent the forging.
Ensure its long lifespan.

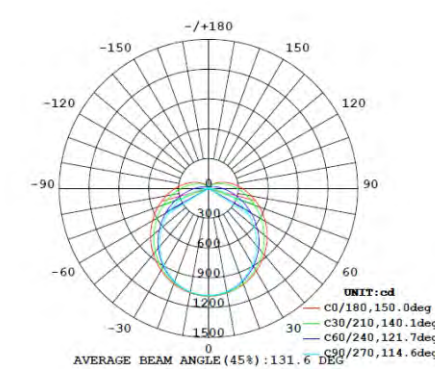


Specifications

SKU	LN60020W	LN120040W	LN150050W	LN150060W
Wattage	20W	40W	50W	60W
Lumen Output	2200-2400lm	4400-4800lm	5500-6000lm	6600-7200lm
Luminous Efficacy	110-130lm/W			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra≥70 (Ra≥80 optional)			
Input Voltage	220-240V AC			
Housing Color	Silver+ White			
Housing Material	Extrusion Aluminum+ PC			
Operating Temperature	-30°C to +50°C			
Operating Humidity	10% to 90% RH			
Lifespan	50,000 hours			
Warranty	5 years			

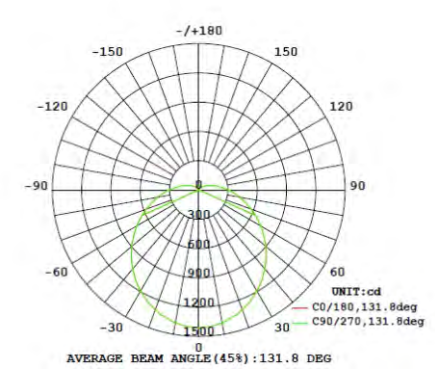
40W 4000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

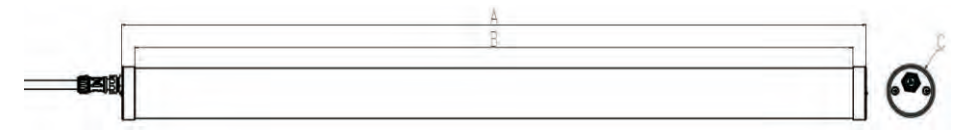


60W 4000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

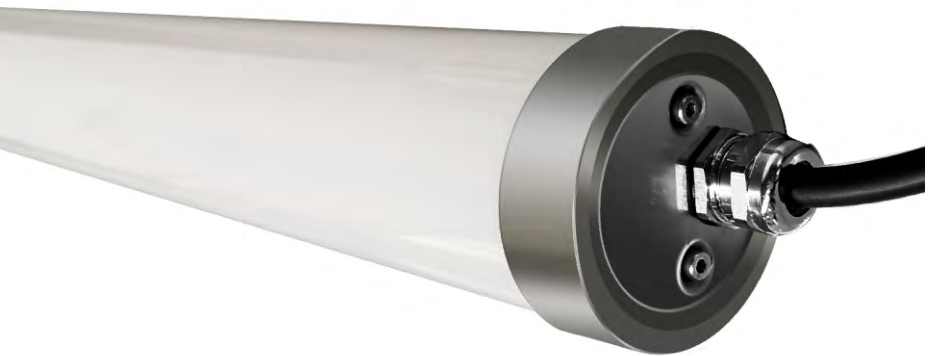


Dimension (unit: mm)



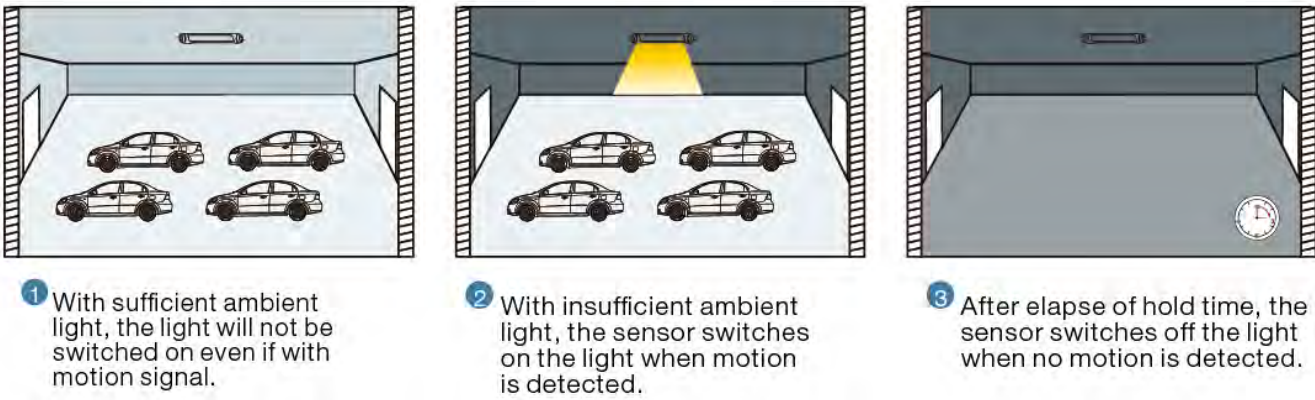
length	A	B	C
	Min.mm	Min.mm	Max.mm
600	600	544	547
1200	1200	1144	1147
1500	1500	1444	1447

Thelf -proof Design



Microwave Motion sensor

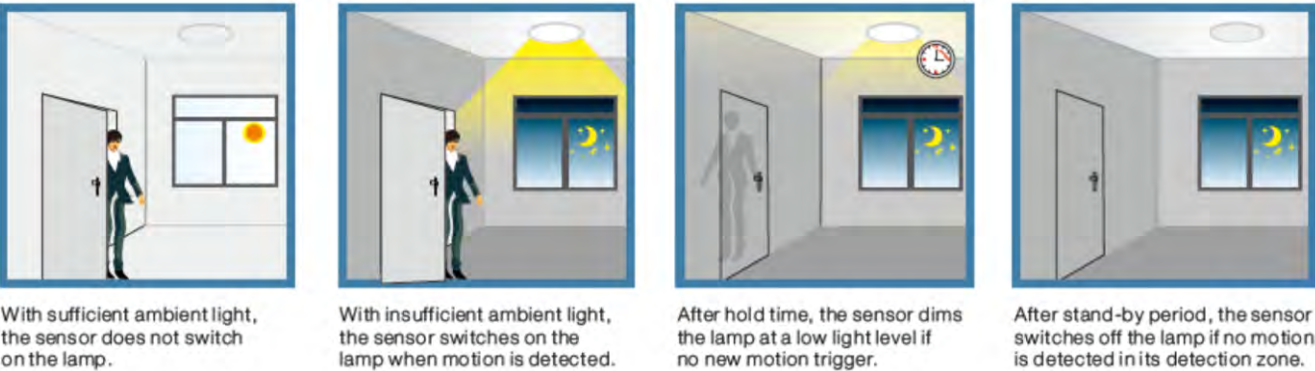
ON/OFF Sensor



Dimming function Version

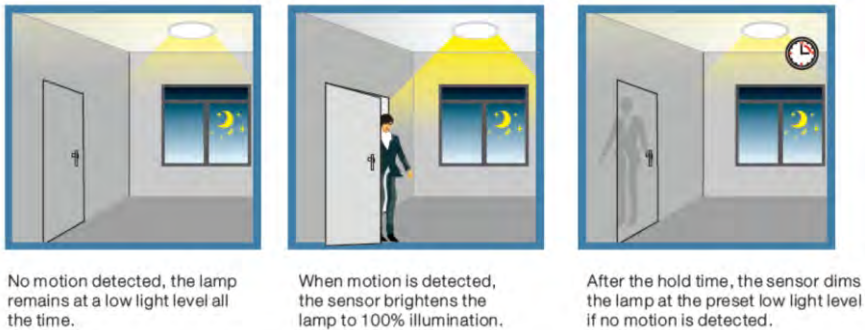
3-step dimming function

When used in combination with 1-10V dimmable LED drivers and ballasts, the sensors can achieve 3-step dimming function, 100%---> low light---> off. And the sensors build in adjustable daylight sensors, very easy to install and cost-effective.



2-step dimming function

Also, the sensors can provide 2-step dimming function, 100 %---> low light (Never turn off). They are particularly suitable for use in corridors, stairwells and underground passages where low light levels are maintained until motion is detected.

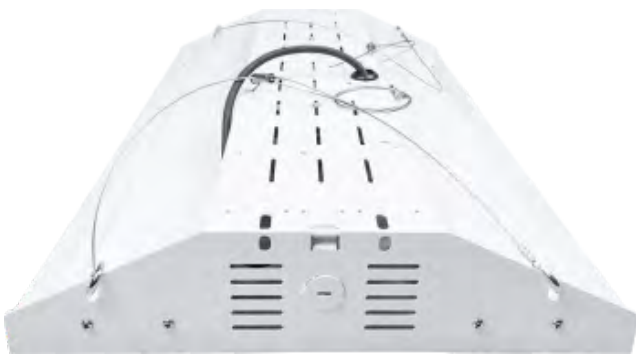


LINEAR HIGH BAY

Industrial lighting: workshops, supermarkets,
shopping malls, warehouses, cold storage.
Stations, exhibition halls, gas stations.
Indoor Stadium.



Hanging



CCT
3000K-6000K

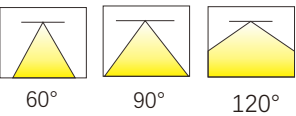
IP65

IK09

Dimmable
Optional

PF> 0.9

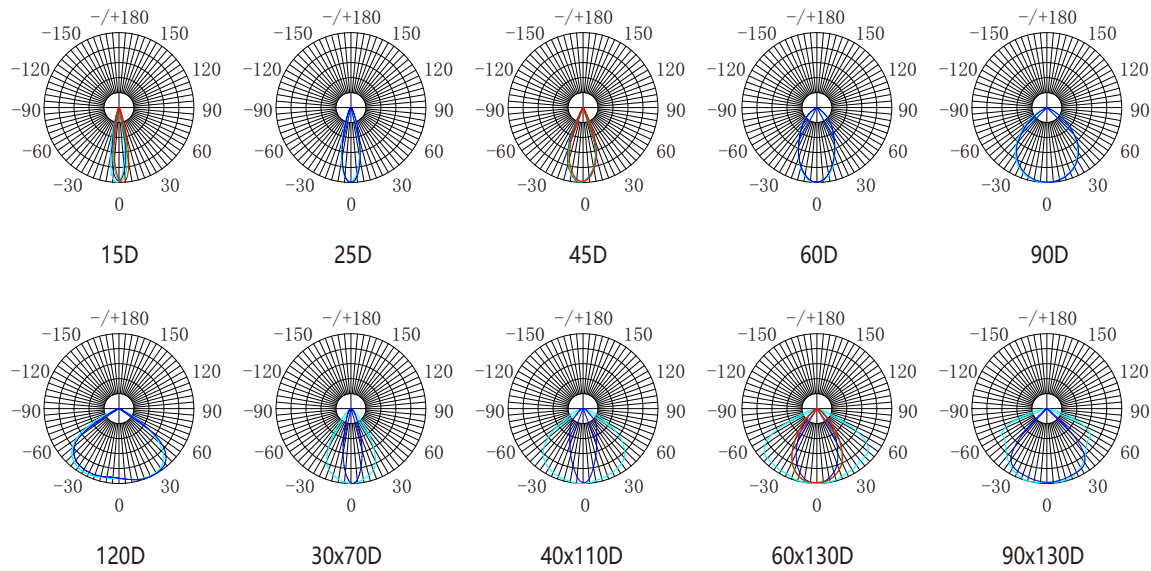
160lm/w



Specification

Model No.	LMN2202-100	LMN2202-120	LMN2202-150	LM2202-200	LM2202-240
Power	100W	120W	150W	200W	240W
Lumen Output	16,000 lm	19,200 lm	24,000 lm	32,000 lm	38,400 lm
Luminous Efficacy	160 lm/w				
CCT	3000K/4000K/4500K/5000K/5700K/6500K				
CRI	Ra≥70(Ra≥80 optional)				
Input Voltage	100-277 VAC; 50Hz/60Hz				
Power Factor	PF>0.90				
Mounting	Hanging				
Lifespan	L70/B10@100,000 hrs				

Photometry



Controls and Dimming

Zigbee Wireless Control
Zigbee



Motion Sensor
& Daylight Sensor



1-10V Dimming
1-10V



HBF UFO HIGH BAY

IP65 ,IK09
190LM/W



CCT
3000K-6000K

IP65

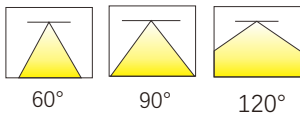
IK09



Dimmable
Optional

PF> 0.9

190lm/w

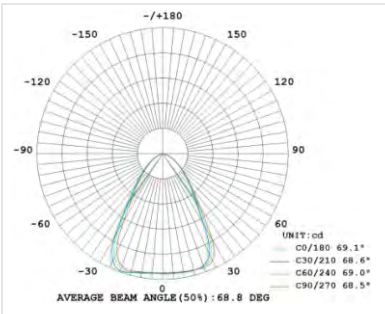


Specification

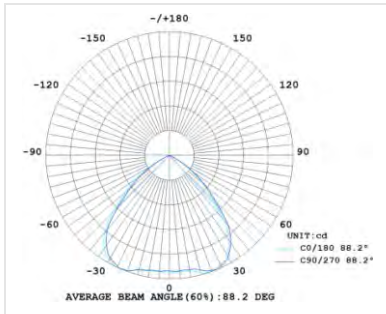
Model No.	LM-UFOH050F	LM-UFOH100F	LM-UFOH150F	LM-UFOH200F
Power	50W	100W	150W	200W
Lumen Output	8,800 lm/7,250 lm	19,000 lm/16,000 lm	28,500 lm/24,000 lm	38,000 lm/32,000 lm
Luminous Efficacy	190 lm/w & 160 lm/w			
CCT	3000K/4000K/4500K/5000K/5700K/6500K			
CRI	Ra≥70(Ra≥80 optional)			
Input Voltage	100-277 VAC; 50Hz/60Hz			
Power Factor	PF>0.90			
Mounting	Eye Bolt / Bracket			
Lifespan	L70/B10@100,000 hrs			

Photometry

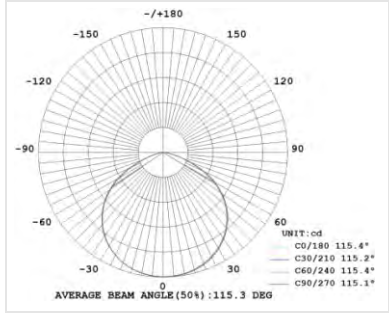
60° PC lens



90° PC lens



120° PC lens



Controls and Dimming

Zigbee Wireless Control
Zigbee



Motion Sensor
& Daylight Sensor



1-10V Dimming
1-10V



Mounted

Eye Bolt



Bracket

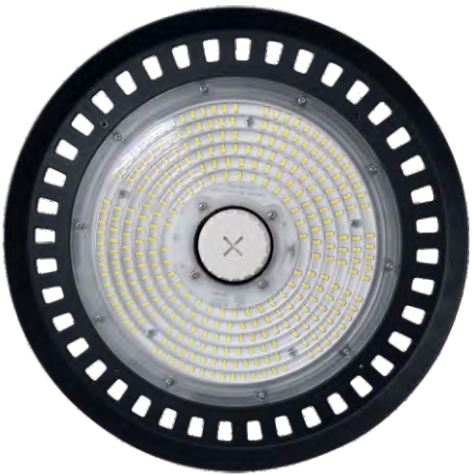


Safety Ropes



HBM UFO HIGH BAY

IP65 ,IK09
160lm/W



CCT
3000K-6000K

IP65

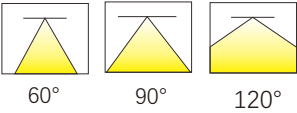
IK09

Dimmable
Optional

PF> 0.9



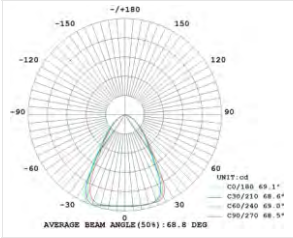
Remote Control



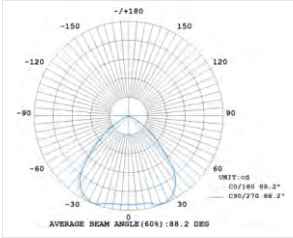
Specifications

SKU	HBM100W	HBM150W	HBM200W	HBM240W
Watage	100W	150W	200W	240W
Lumen Output	16,000 lm	24,000 lm	32,000 lm	38,400 lm
Luminous Efficiency	160 lm/w			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra≥70 (Ra≥80 optional)			
Input Voltage	100-277 VAC			
Housing Color	Black			
Housing Material	Aluminum(ADC12), PC			
Operating T mperature	-20°C to +50°C			
Operating Humidty	10% to 90% RH			
Lifespan	100,000 hours			
Warranty	5 years			

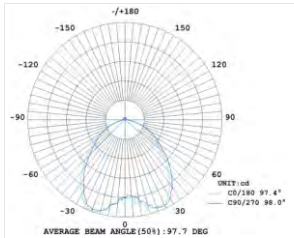
60° PC lens



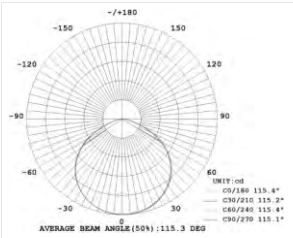
90° PC lens



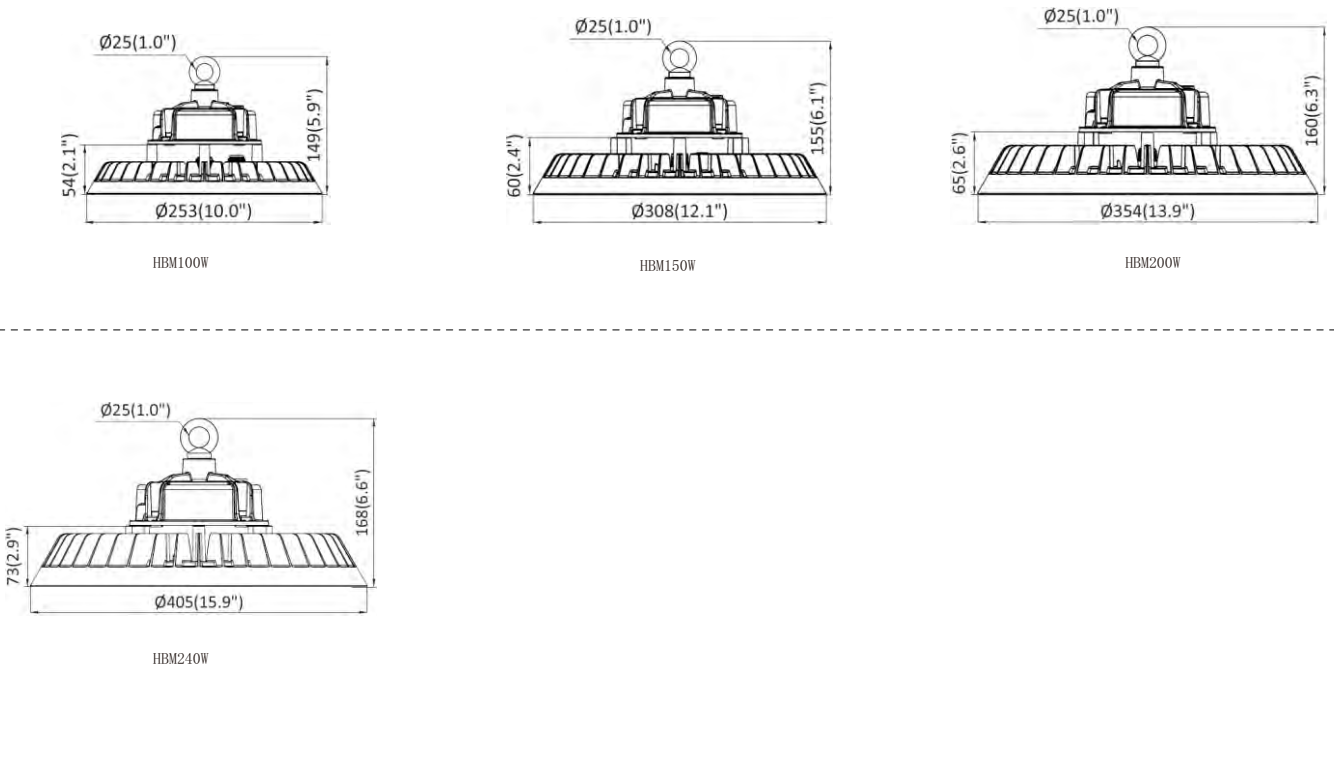
90° PC Reflector



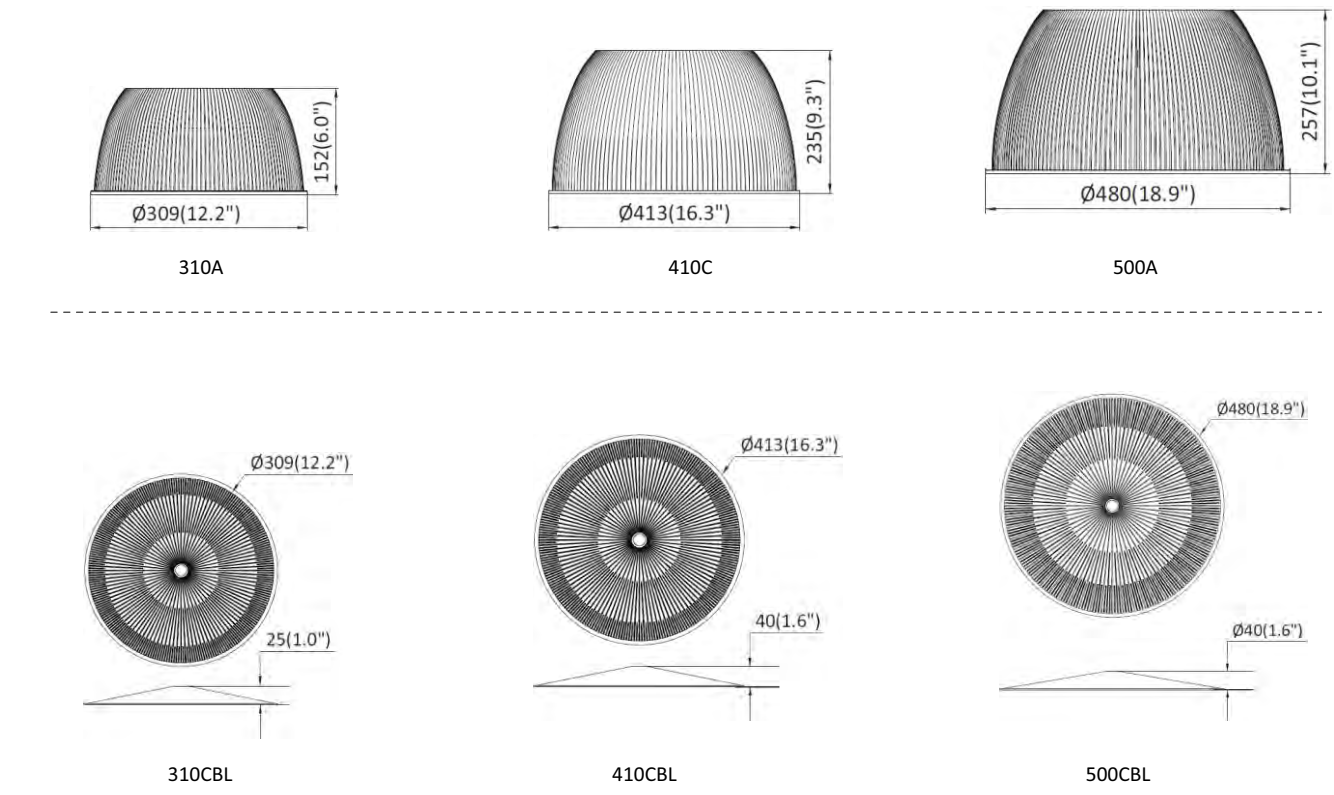
120° PC lens



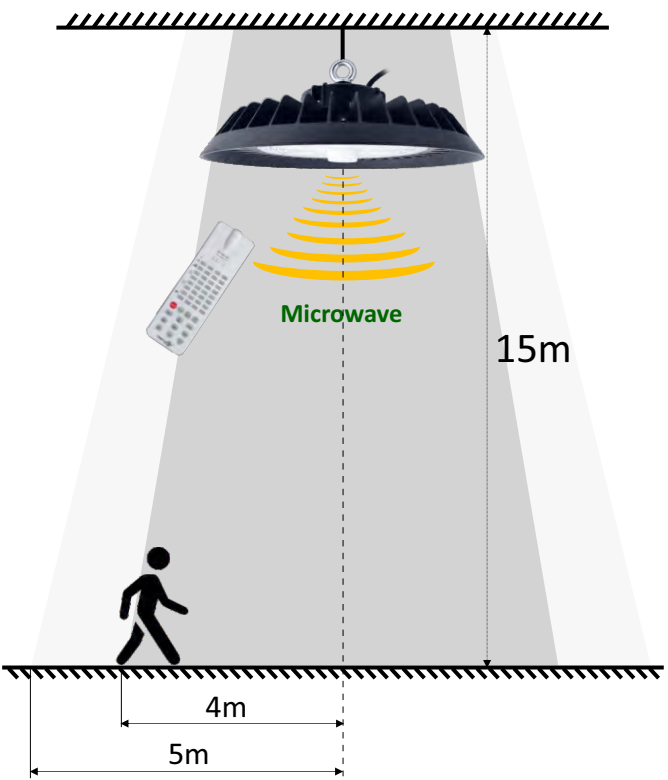
Dimension (unit: mm/inch)



PC Reflector



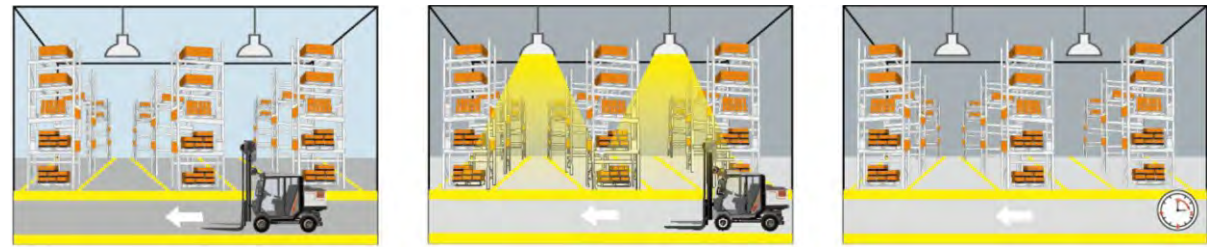
Microwave Sensor Details



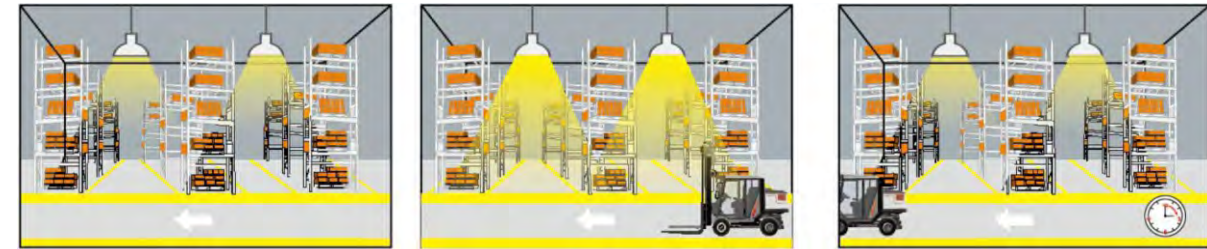
Specificcaons

Operating Frequency	5.8GHz±75MHz, ISM band
Working Mode	ON/OFF, Dimming
Hold Time	5S/30S/1min/3min/5min/10min/20min/30min
Standby Dimming Level	10%/20%/30%/50%
Standby Period	0S/10S/1min/3min/5min/10min/30min/+∞
Detection Area	25%/50%/75%/100%
Daylight Sensor	Daylight threshold: 5lux/15lux/30lux/50lux/100lux/150lux/Disable
Daylight Priority	ON/OFF value: (5lux/15lux/30lux/50lux)/150lux; 100lux/200lux; 150lux/300lux
Mountng Height	<15 meters
Detecting Angle	150°(wall mounting), 360°(ceiling moonng)

Microwave Sensor - Functon Details On/OFF Function (stand-by period be set to "0"s)



2-step dimming functio (stand-by period be set to "+∞")



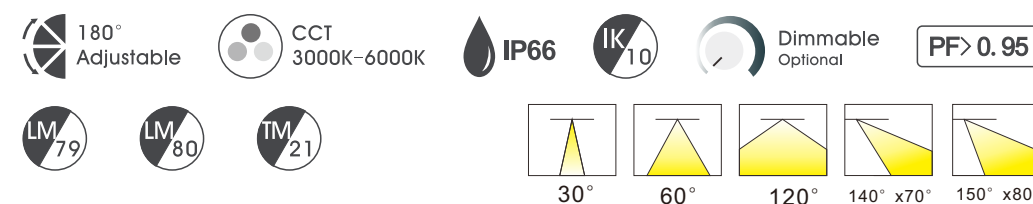
FL03A series

LED floodlight

IP66, IK08
150lm/W



PHILIPS LUMILEDS MW MEAN WELL



- *130lm/W with lens and driver
- *145lm/W without lens and driver
- *CRI RA>70

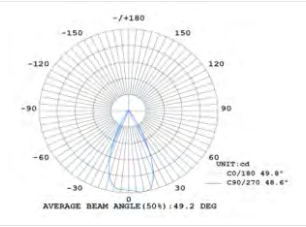
Specifications

Model No.	FL03A50W	FL03A80W	FL03A100W	FL03A150W	FL03A200W	FL03A240W	FL03A300W
Wattage	50W	80W	100W	150W	200W	240W	300W
Lumen Output	7,500 lm	12,000 lm	15,000 lm	22,500 lm	30,000 lm	36,000 lm	45,000 lm
Luminous efficiency	140-150 lm/W						
CCT	3000K/4000K/5000K/5700K/6500K						
CRI	Ra≥70 (Ra≥80 optional)						
Input Voltage	100-277 VAC/220-240 VAC; 50Hz/60Hz						
Housing Color	Black						
Housing Material	Aluminum, Glass, PC						
Operating temperature	-30°C to +55°C						
Operating humidity	10% to 90% RH						
Lifespan	100,000 hours						
Warranty	5 years						

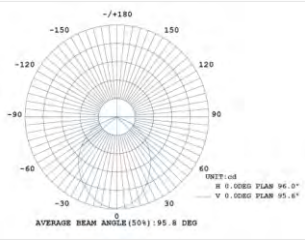
Light Distribution Curve

[Unit:cd]

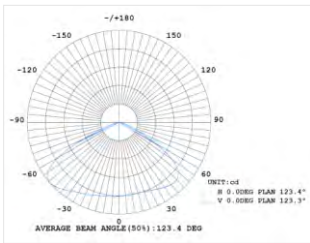
60° PC lens



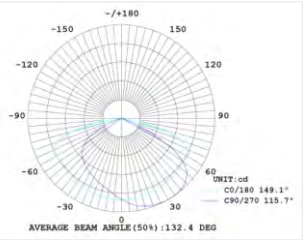
90° PC lens



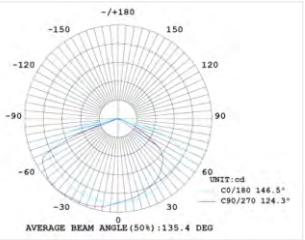
120° PC lens



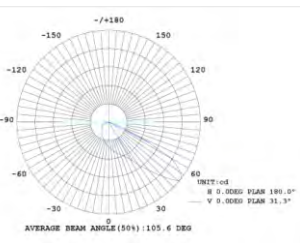
Type 2M PC lens



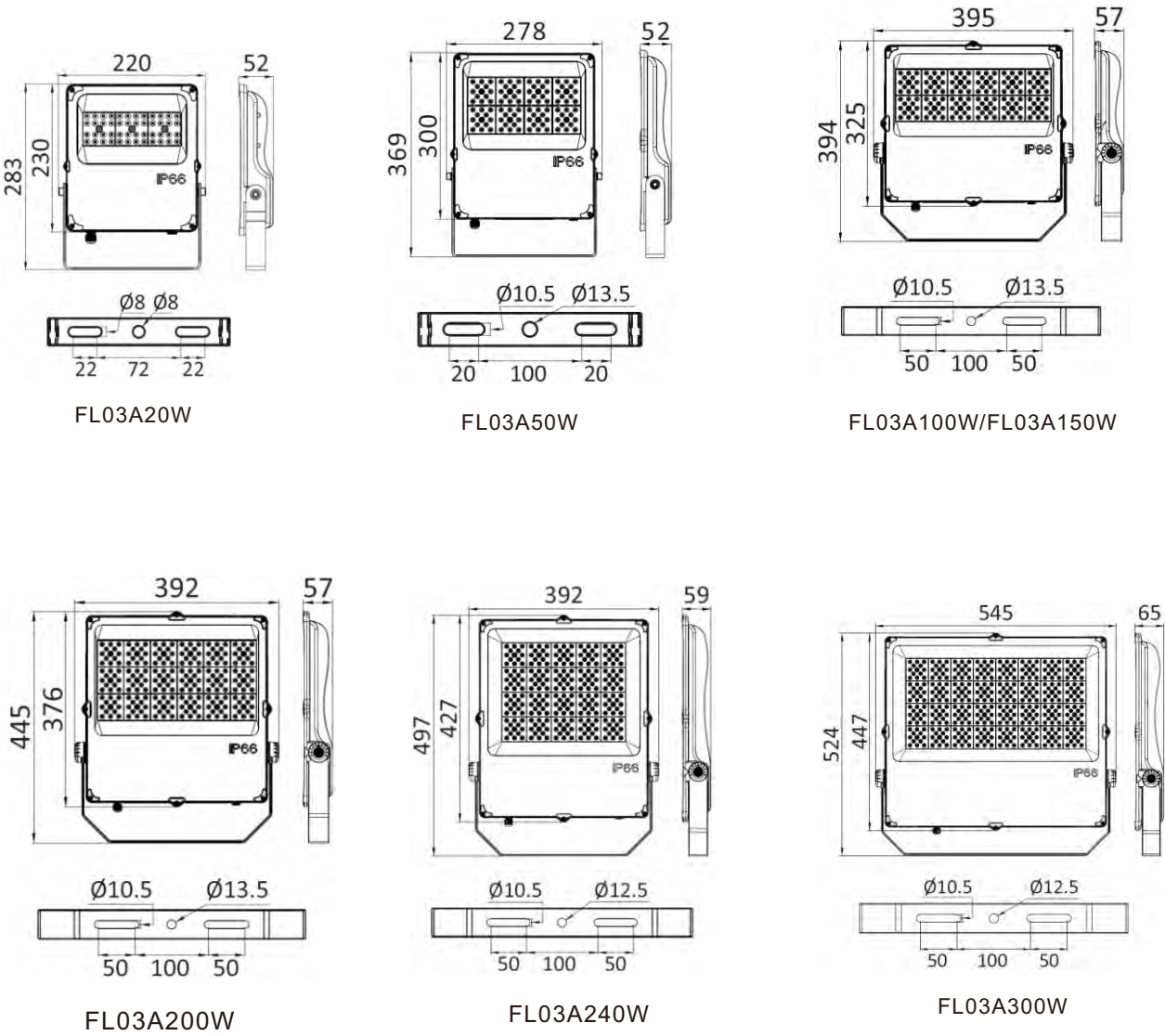
Type 3M PC lens



30°x90° PC lens



Dimension (unit: mm)



Mounting & Accessories

	UGR Reflector
	Black Steel

FL03B led flood light

150lm/W ,IP65 IK09



180° Adjustable

CCT 3000K-6000K

IP66

IK10

Dimmable Optional

PF> 0.95

LM79

LM80

TM21

30° 60° 120° 140° x70° 150° x80°

CRI 70
CRI 80

2700K
3000K
4000K
6000K

60°
90°
120°
Asymetrical

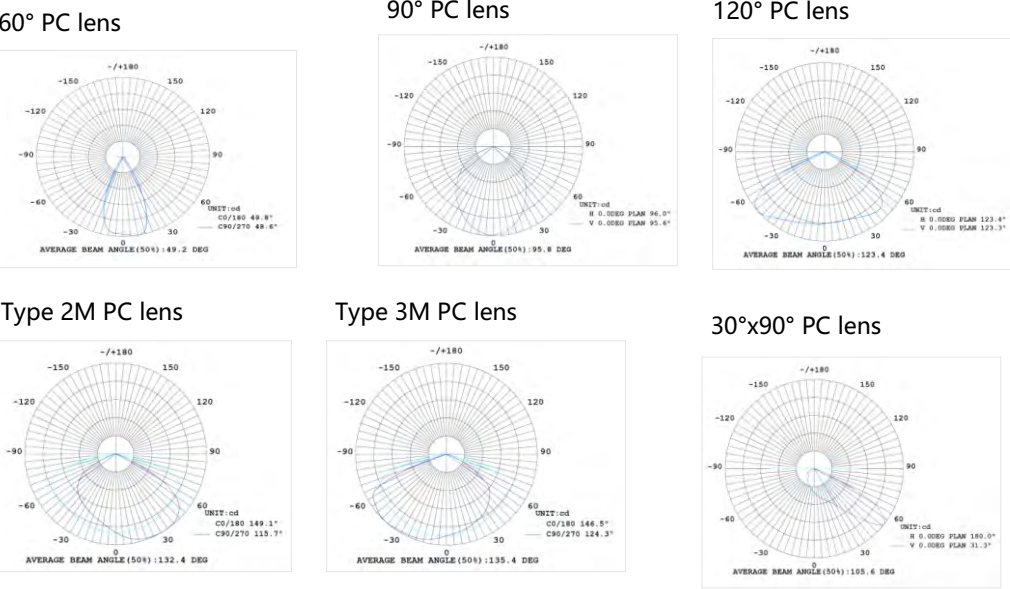
SDCM
≤3

UGR
≤22

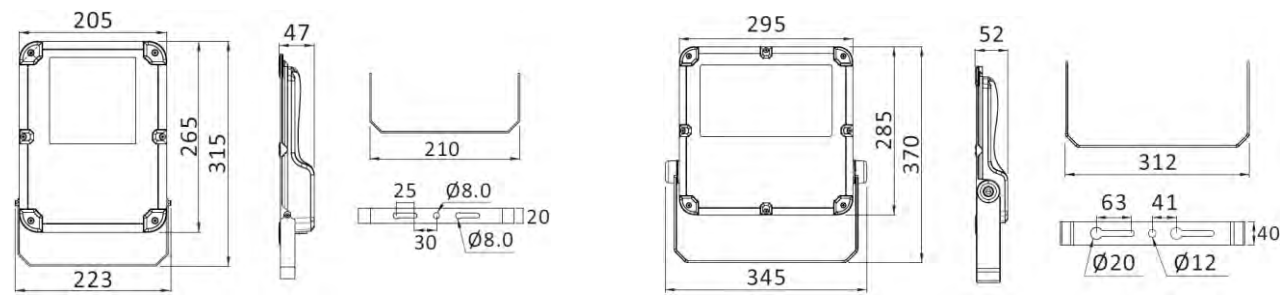
IP 66

Model No.	FL03B50W	FL03B80W	FL03B100W	FL03B150W	FL03B200W	FL03B240W	FL03B300W
Wattage	50W	80W	100W	150W	200W	240W	300W
Lumen Output	7,500 lm	12,000 lm	15,000 lm	22,500 lm	30,000 lm	36,000 lm	45,000 lm
Luminous efficiency	150 lm/w						
CCT	3000K/4000K/5000K/5700K/6500K						
CRI	Ra≥70 (Ra≥80 optional)						
Input Voltage	100-277 VAC/220-240 VAC; 50Hz/60Hz						
Housing Color	Black						
Housing Material	Aluminum, Glass, PC						
Operating temperature	-30°C to +55°C						
Operating humidity	10% to 90% RH						
Lifespan	100,000 hours						
Warranty	5 years						

Light Distribution Curve [Unit:cd]

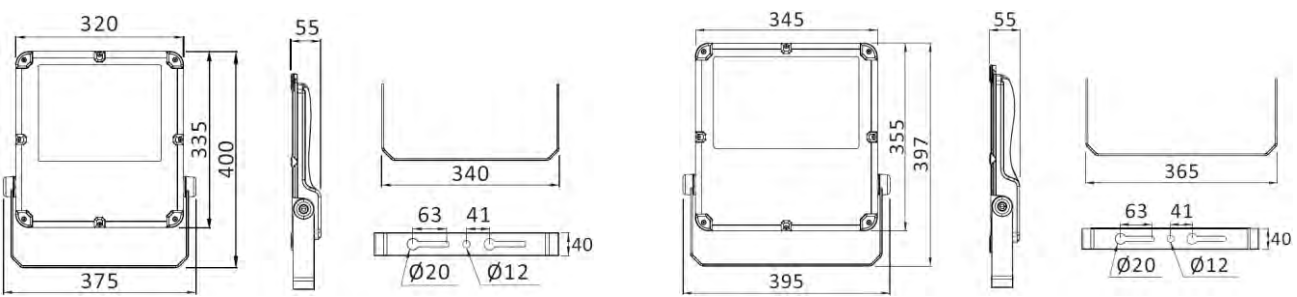


Dimension (unit: mm)



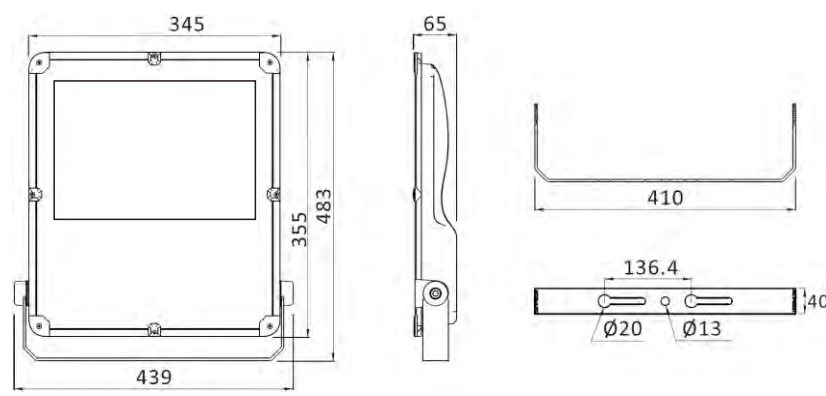
FL03B50W/FL03B80W

FL03B100W



FL03B150W

FL03B240W



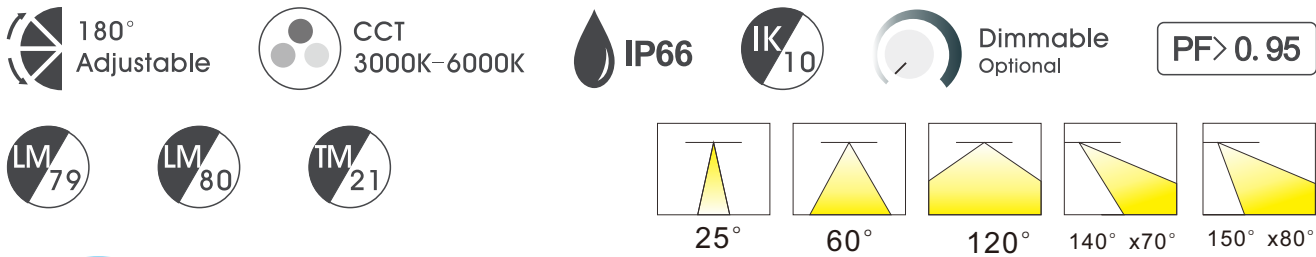
FL03B300W

Mounting & Accessories

	UGR Reflector Black Steel
--	---

PARCO series

140lm/W ,IP65 IK09

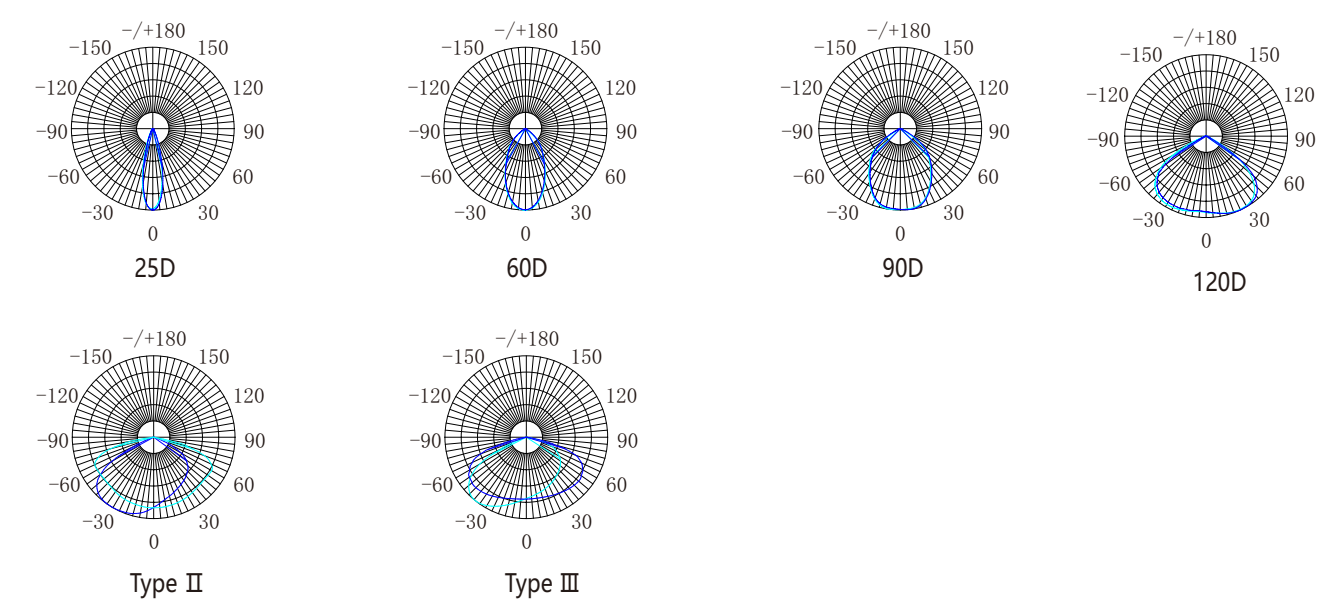


140lm/w

Specification

Model No.	FL05S-100	FL05S-150	FL05S-200
Power	100W	150W	200W
Lumen Output	14,000 lm	21,000 lm	28,000 lm
Luminous Efficacy	140 lm/w		
CCT	3000K/4000K/4500K/5000K/5700K/6500K		
CRI	Ra≥70(Ra≥80 optional)		
Input Voltage	100-277 VAC; 50Hz/60Hz		
Power Factor	PF>0.90		
Mounting	Bracket / Pole / Hoisting Rope		
Lifespan	L70/B10@100,000 hrs		

Photometry

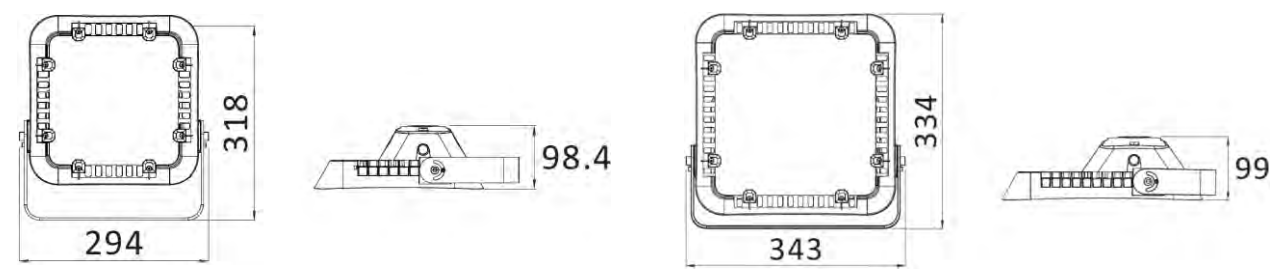


Mounting

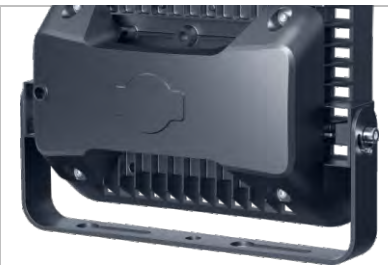


Dimension (unit: mm)

U Type

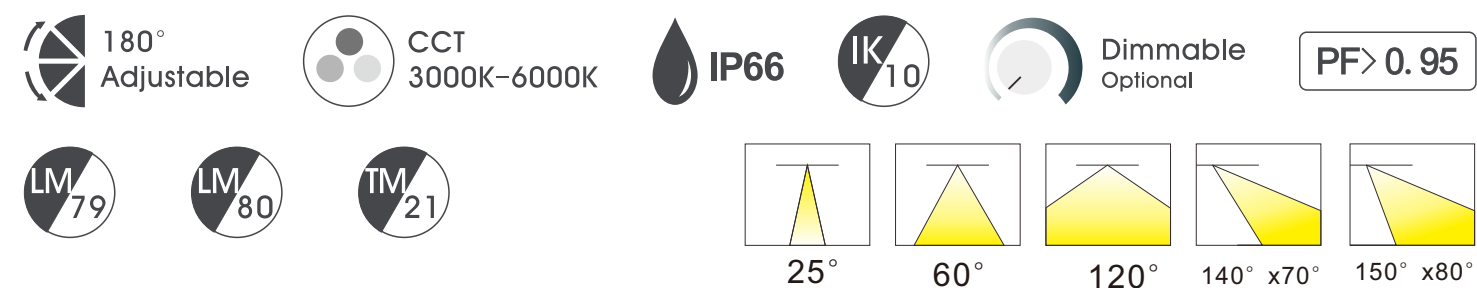


Mounting & Accessories

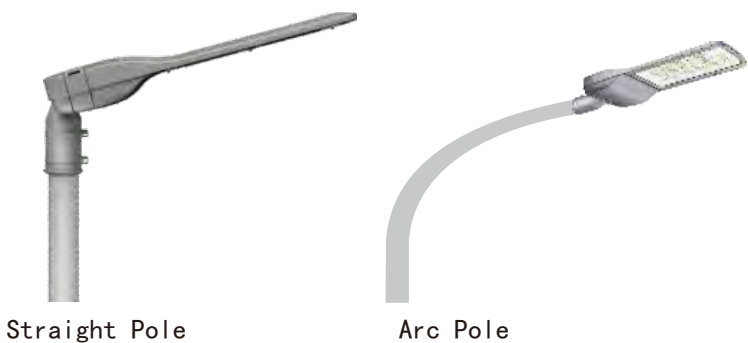
	U Type Bracket
	Model No.:FL06A-UBR Black/Bronze Iron.
	A/B Type Bracket
	Model No.:FL06A-UBR-B Black/Bronze Iron.
	Slip Fitter
	Model No.:FL06A-AM Black/Bronze Aluminum; Size: Ø60mm.
	Hoisting Rope
	Model No.:FL06A-DS Black/Bronze Iron.

SLY led Street Light

140lm/W ,IP65 IK09



140lm/w



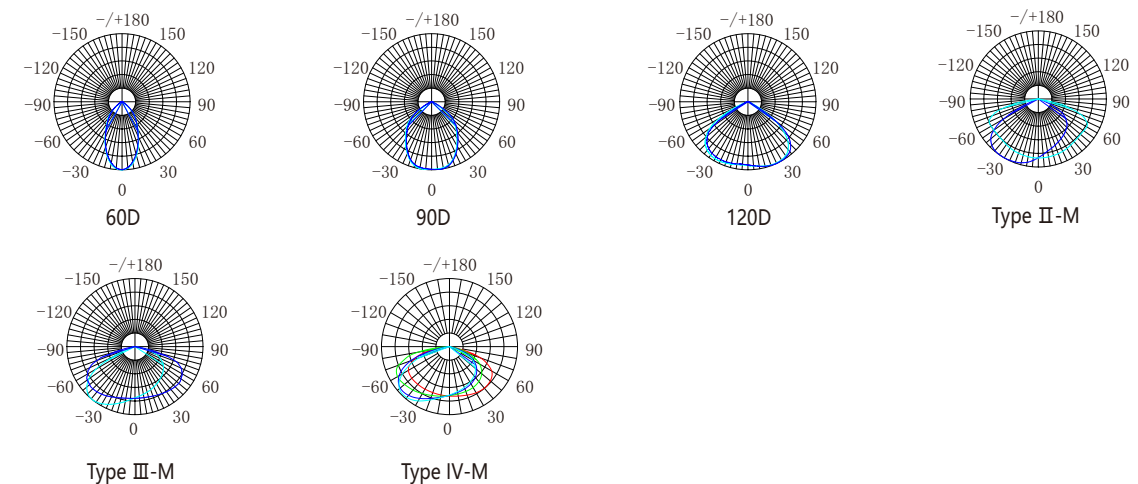
Straight Pole

Arc Pole

Specification

Model No.	LM-SL050Y	LM-SL100Y	LM-SL150Y	LM-SL200Y
Power	50W	100W	150W	200W
Lumen Output	6,500 lm	13,000 lm	19,500 lm	26,000 lm
Luminous Efficacy	140 lm/w			
CCT	3000K/4000K/4500K/5000K/5700K/6500K			
CRI	Ra≥70(Ra≥80 optional)			
Input Voltage	100-277 VAC/220-240 VAC; 50Hz/60Hz			
Power Factor	PF>0.90			
Mounting	Round Pole (Spigot Size: Ø60mm)			
Lifespan	L70/B10@100,000 hrs			

Photometry



Controls and Dimming

Daylight



LoRa



NEAMA (7 pin)



ZHAGA



Modular Stadium Light

160lm/W ,modular design



PHILIPS LUMILEDS 

160
lm/W

 180°
Adjustable

 CCT
3000K-6000K

 IP66

 IK10

 Dimmable
Optional

PF> 0.95

 LM79

 LM80

 TM21

 30°

 60°

 120°

 140° x70°

 150° x80°

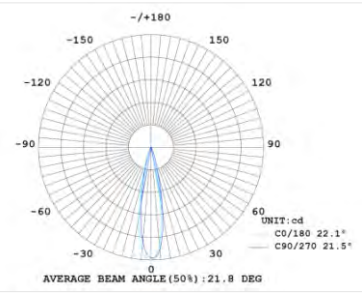
Specifications

Product Code	FL05100WH	FL05200WH	FL05300WH	FL05400WH	FL05500WH	FL05600WH	FL051000WH	FL051200WH
Power	100W	200W	300W	400W	600W	800W	1000W	1200W
Output lumens	15,000 lm	30,000 lm	45,000 lm	60,000 lm	90,000 lm	120,000 lm	150,000 lm	180,000 lm
Efficiency	150 lm/w							
CCT	3000K/4000K/5000K/5700K/6500K							
CRI	Ra≥70(Ra≥80option)							
Input Voltage	100-277 VAC50Hz/60Hz							
Finish Colors	Black+Silver							
Materials	Aluminum+PC							
Working Temperature	-30°C ~ +50°C							
Working	-10% ~ 90% RH							
Life span	50000hours							
Warranty	5 years							

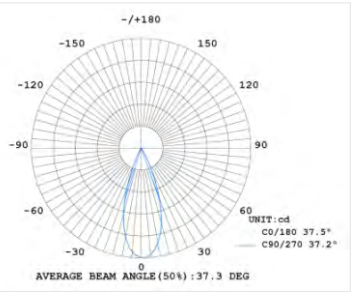
Light Distribution Curve

[Unit:cd]

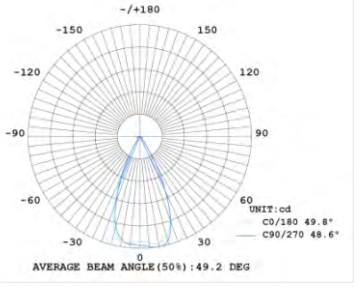
20° PC



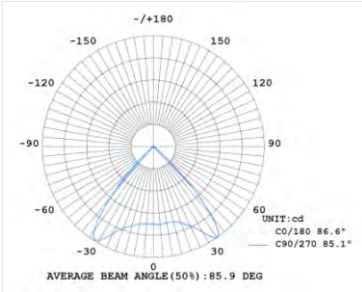
40° PC



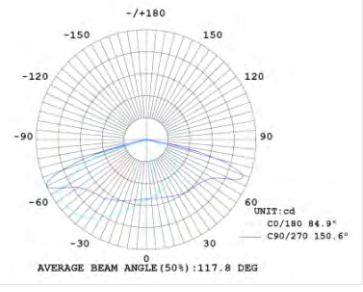
60° PC



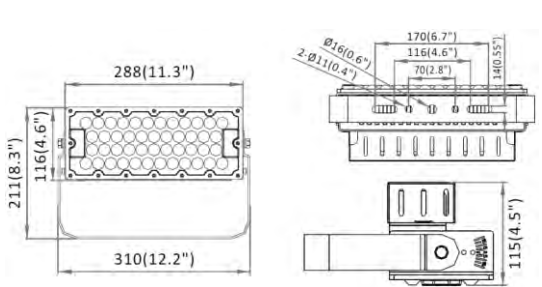
90° PC



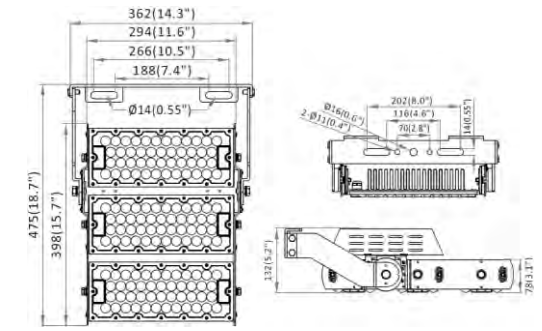
140°x100° PC



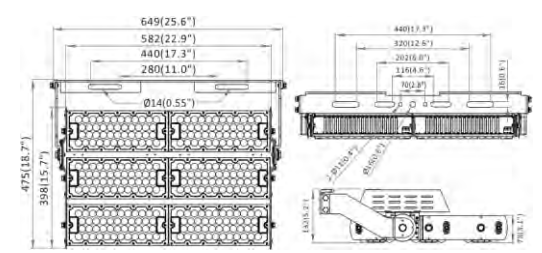
Product Size (Unit: mm)



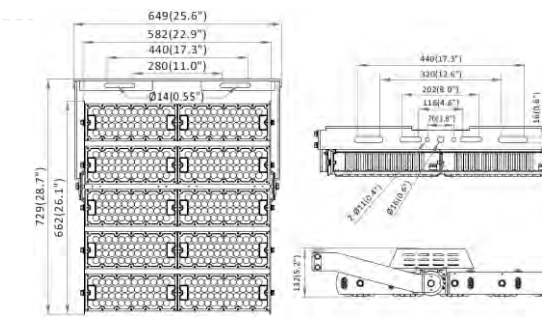
FL05100WH



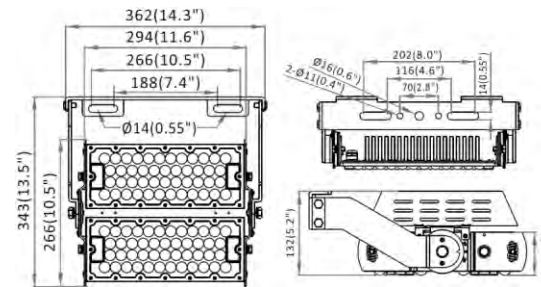
FL05300WH



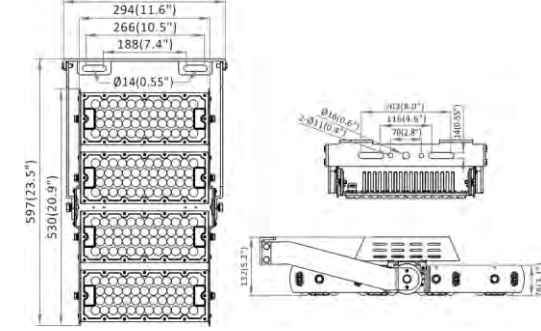
FL05600WH



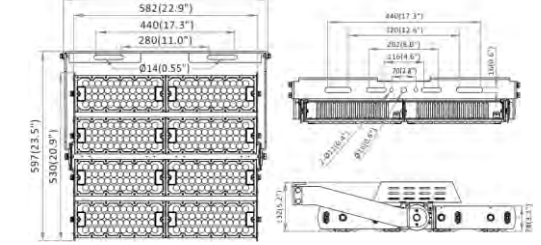
FL05100WH



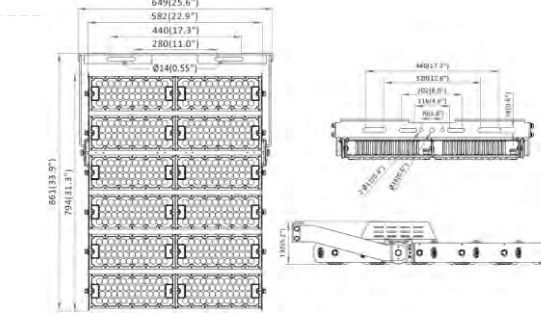
FL05200WH



FL05400WH



FL05800WH



FL051200WH

Installation accessories

	Round Plate
	UGR glare control shade