a.

High-end Residential Series

Product Introduction

Yeelight Pro whole-house smart lighting lineup features four major series: P, S, E and M, covering professional-grade smart lighting products, all-inclusive smart control, interactive products, as well as prime fittings and accessories. To offer you an inclusive and professional smart lighting solution, we go above and beyond!

Series P refers to the ultra-high-end products in Yeelight Pro whole-house smart lighting, setting the bar in the industry. Empowered by industry-disruptive technology and brand-new smart lighting concept, Series P offers SkyLight series, surface Mounted magnetic tracks, sensor series, etc. An ultimate lighting experience with Yeelight is set and ready!

Series S the lighting without the main lamp, is the flagship product in Yeelight Pro whole-house smart lighting. With dimming precision of one ten thousandth, deep anti-glare, high CRI, low power consumption and other leading advantages, Series S supports smart light sources, smart interaction, and smart control. It is designed for spatial villa, satisfying the needs of high-end users.

Series E is a professional and cost-effective selection in Yeelight Pro family. Its downlight features professional performance that far exceeds standard-grade lighting products, such as deep anti-glare and dimming precision of one thousandth, providing you with a prime lighting experience at a desirable cost.

Series M is a standard product line in Yeelight Pro whole-house smart lighting. It covers anti-glare downlight, superb ceiling lamp and ambient lights, providing young people who pursue a smart lifestyle with a trustworthy journey.

Magnetic Tracks

P20 Surface Mounted Magnetic Track Lights

| Dimming precision of one ten thousandth
| Track as thin as 5 mm
| Surface Mounted light for simple installation
| One gang one way switch
| A diverse selection of luminaires

P20 Surface Mounted Magnetic Track Lights

Surface Mounted Magnetic Profile Light 30cm

Product Model YLP104

Product Size	Beam Angle	Power
305*31*12mm	\	6W

Color Temperature	CRI	
2700–6000K	Ra≥90	

P20 Surface Mounted Magnetic Track Lights

Surface Mounted Magnetic Profile Light 60cm

Product Model YLP105

Product Size	Beam Angle	Power
605*31*12mm	\	12W

Color Temperature	CRI	
2700–6000K	Ra≥90	

P20 Surface Mounted Magnetic Track Lights

Surface Mounted Magnetic Grille Light

Product Model YLP106   [5 heads]

Product Size	Beam Angle	Power	Color Temperature	CRI
137*33*48mm	/	6W	2700-6000K	Ra≥90

P20 Surface Mounted Magnetic Track Lights

Surface Mounted Magnetic Grille Light

Product Model YLP107   [10 heads]

Product Size	Beam Angle	Power	Color Temperature	CRI
270*32*48mm	/	12W	2700-6000K	Ra≥90

P20 Surface Mounted Magnetic Track Lights

Surface Mounted Magnetic Folding Spotlight [5 heads]

Product Model YLP108

Product Size	Beam Angle	Power	Color Temperature	CRI
135*32*87mm	/	13.5W	2700-6000K	Ra≥90

P20 Surface Mounted Magnetic Track Lights

Surface Mounted Magnetic Folding Spotlight

Product Model YLP109

Product Size	Beam Angle	Power	Color Temperature	CRI
118*42*100mm	15°	7W	2700-6000K	Ra≥90
118*42*100mm	24°	7W	2700-6000K	Ra≥90

P20 Surface Mounted Magnetic Track Lights

Suspended Power

120W

Product Model YLP103

Product Size	Beam Angle	Power	Color Temperature	CRI
216*31*92mm	/	120W	/	/

High-end Residential

S21 Recessed Downlight

|Dimming precision of one ten thousandth |Deep anti-glare UGR < 2

|Low standby power consumption < 0.1W |Die-cast aluminum for quick cool-off

|Module-based design |Dimmable and tunable COB

S21 Recessed Downlight

Narrow Edge Round

Product Model YLP014+YLP015
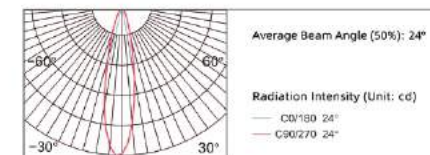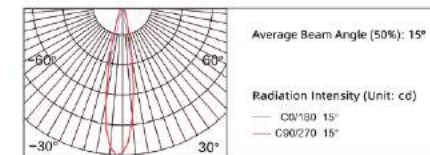Product Size Φ83*80mm

Opening Size	Beam Angle	Power
Φ75mm	15°	10W
Φ75mm	24°	10W
Φ75mm	36°	10W

Color Temperature	Luminous Flux	CRI
2700–6000K	600lm	Ra > 90
2700–6000K	600lm	Ra > 90
2700–6000K	600lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Average Beam Angle (50%): 36°
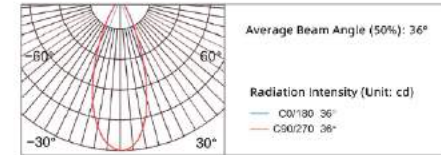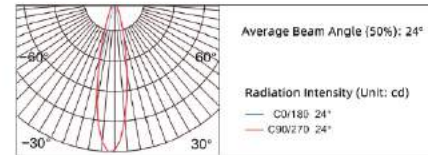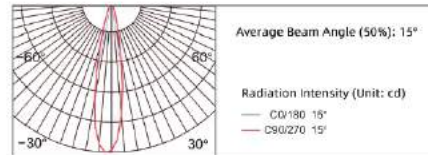
Radiation Intensity (Unit: cd)
— C0/180 36°
— C90/270 36°
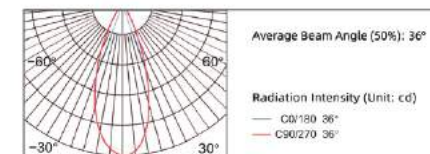
High-end Residential   S21 Recessed Downlight

Narrow Edge, Square

Product Model YLP009
Product Size φ83*109mm
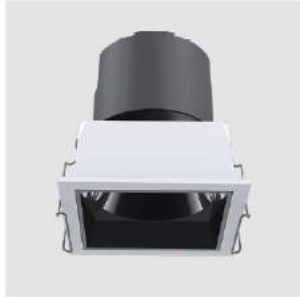
Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
75*75mm	15°	10W	2700–6000K	600lm	Ra > 90
75*75mm	24°	10W	2700–6000K	600lm	Ra > 90
75*75mm	36°	10W	2700–6000K	600lm	Ra > 90

Average Beam Angle (50%): 15°
Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°
Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Average Beam Angle (50%): 36°
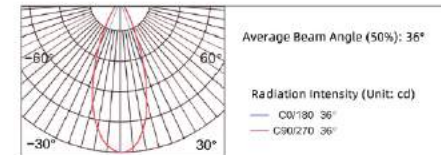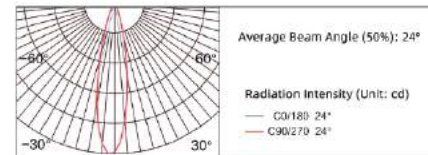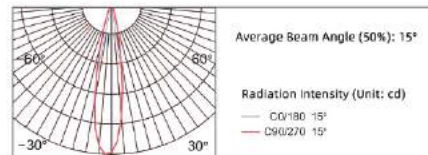Radiation Intensity (Unit: cd)
— C0/180 36°
— C90/270 36°

High-end Residential   S21 Recessed Downlight

No Edge, Round

Product Model YLP014+YLP016+YLP030
Product Size φ83*80mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Φ75mm	15°	10W	2700–6000K	600lm	Ra > 90
Φ75mm	24°	10W	2700–6000K	600lm	Ra > 90
Φ75mm	36°	10W	2700–6000K	600lm	Ra > 90

Average Beam Angle (50%): 15°
Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°
Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Average Beam Angle (50%): 36°
Radiation Intensity (Unit: cd)
— C0/180 36°
— C90/270 36°

High-end Residential

S20 Recessed Downlight

|Dimming precision of one ten thousandth |Die-cast aluminum for quick cool-off

|Low standby power consumption < 0.1W |Dimmable and tunable COB

|Deep anti-glare UGR < 2

S20 Recessed Downlight

Narrow Edge, Square

Product Model YLP009+YLP010

Product Size 83*83*108mm

Opening Size	Beam Angle	Power
75*75mm	15°	10W
75*75mm	24°	10W
75*75mm	36°	10W

Color Temperature	Luminous Flux	CRI
2800–6000K	600lm	Ra > 90
2800–6000K	600lm	Ra > 90
2800–6000K	600lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit: cd)
— C0/180 36°
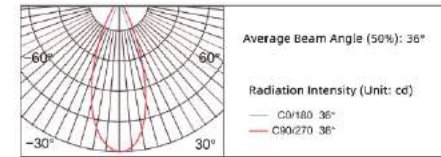— C90/270 36°
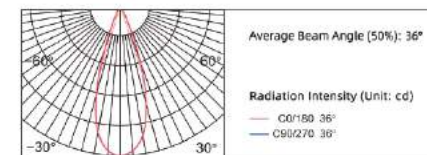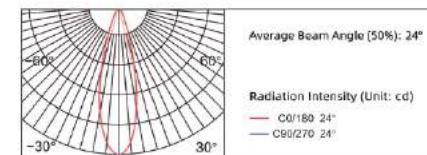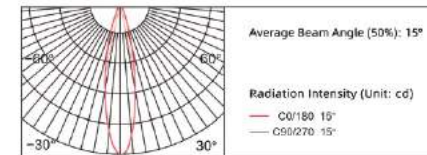
High-end Residential   S20 Recessed Downlight

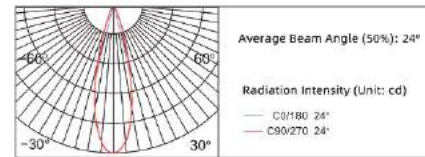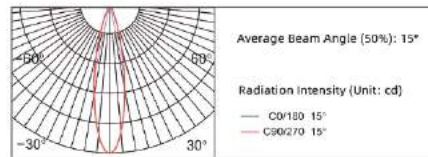## Round 3″

Product Model YLP014+YLP017
Product Size 83*83*80mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Φ75mm	15°	10W	2800–6000K	600lm	Ra > 90
Φ75mm	24°	10W	2800–6000K	600lm	Ra > 90
Φ75mm	36°	10W	2800–6000K	600lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit: cd)
— C0/180 36°
— C90/270 36°

High-end Residential   S20 Recessed Downlight

Round 2.5″

Product Model YLP010
Product Size φ76*69mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Φ65mm	15°	10W	2800–6000K	500lm	Ra > 90
Φ65mm	24°	10W	2800–6000K	500lm	Ra > 90
Φ65mm	36°	10W	2800–6000K	500lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit: cd)
— C0/180 36°
— C90/270 36°
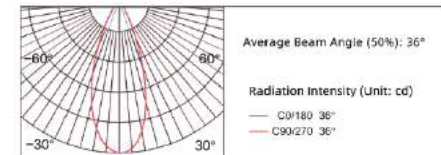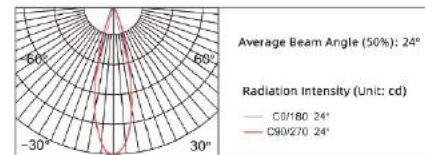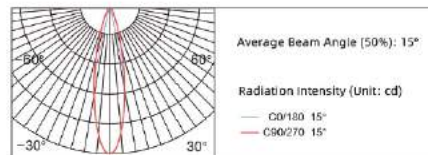
High-end Residential

E20 Recessed Downlight

| Dimming precision of one ten thousandth | Dimmable and tunable COB

| Die-cast aluminum for quick cool-off | Luminous efficiency > 56lm/w

| 65mm ultra-thin anti-glare design | Spotlight UGR<9

E20 Recessed Downlight

Round Downlight

Product Model YLP074
Product size φ84*55mm

Opening Size	Beam Angle	Power
Φ75mm	80°	8W

Color Temperature	Luminous Flux	CRI
2700–6000K	400lm	Ra > 90

Average Beam Angle (50%): 80°
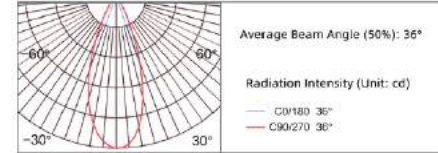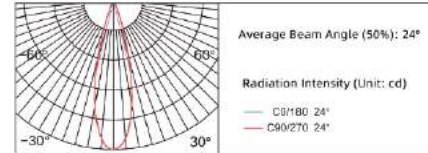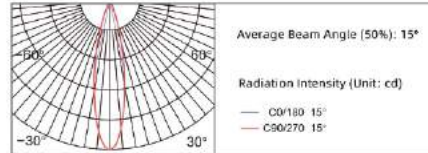
Radiation Intensity (Unit: cd)
— C0/180 80°
— C90/270 80°
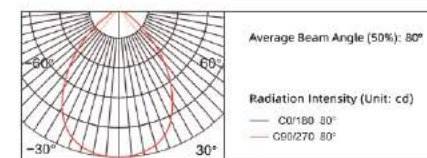
High-end Residential   E20 Recessed Downlight

Round Spotlight 3″

Product Model YLP053
Product Size Φ84*63mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Φ75mm	15°	8W	2700–6000K	450lm	Ra > 90
Φ75mm	24°	8W	2700–6000K	450lm	Ra > 90
Φ75mm	36°	8W	2700–6000K	450lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit: cd)
— C0/180 36°
— C90/270 36°

High-end Residential

M20 Recessed Downlight

| Stepless Dimming | Dimmable and tunable COB
| 65mm ultra-thin anti-glare design | Built-in power supply

M20 Recessed Downlight

Cylinder Light 3″

Product Model YLP074
Product size φ84*55mm

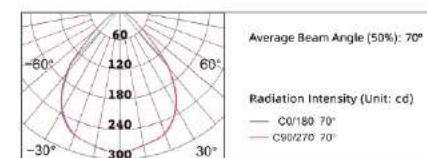| Opening Size	Beam Angle	Power
Φ75mm	70°	5W

Color Temperature	Luminous Flux	CRI
2700-6000K	350lm	Ra > 80

Average Beam Angle (50%): 70°

Radiation Intensity (Unit: cd)
— C0/180 70°
— C90/270 70°

High-end Residential   M20 Recessed Downlight

Cylinder Light 3.5"

Product Model ylp032
Product Size Φ113*81.5mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Φ95mm	70°	8W	2700-6000K	500lm	Ra > 80

Average Beam Angle (50%): 70°

Radiation Intensity (Unit: cd)
— C0/180 70°
— C90/270 70°
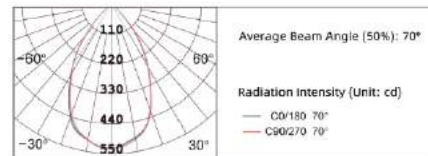
High-end Residential   M20 Recessed Spotlight

Round Tunable White

Product Model YLP034
Product Size φ85*73.5mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Φ75mm	24°	5W	2700-6000K	300lm	Ra > 80

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°
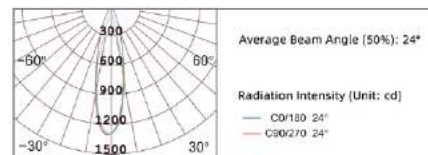
High-end Residential

S21 Double Exposed Downlights

| Dimming precision of one ten thousandth | Large luminous flux of 1000lm
| Standby power consumption < 0.1W | Dimmable and tunable COB
| Built-in power supply | Exposed install sets no limit
| Die-cast aluminum for quick cool-off

S21 Double Exposed Downlights

Dual Light
Black | White

Product Model YLP036

Opening Size	Beam Angle	Power
146*76*95mm	30°	16W
146*76*95mm	45°	16W

Color Temperature	Luminous Flux	CRI
2800–6000K	1000lm	Ra > 90
2800–6000K	1000lm	Ra > 90

Average Beam Angle (50%): 30°

Radiation Intensity (Unit: cd)
— C0/180 30°
— C90/270 30°

Average Beam Angle (50%): 45°

Radiation Intensity (Unit: cd)
— C0/180 45°
— C90/270 45°
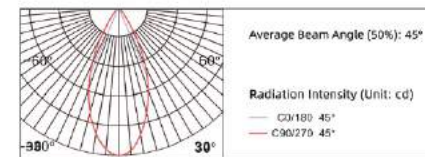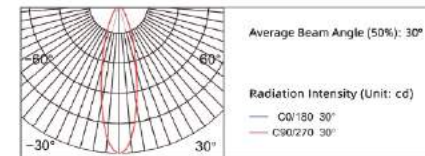
High-end Residential

S21 Low Voltage Light Strip

| No perceptible luminance difference in 20 meters
| Minimal color distortion
| Dimming precision of one ten thousandth
| Dual color COB free from visible particulates

S21 Smart Light Strip

Low Voltage Light Strip

Product Model	Product Name	Power
YLP081	5m−COB	6.5W/m
YLP041	5m−TPE	6.5W/m
YLP080	10m−TPE	6.5W/m
YLP042	Power supply for low-voltage light strip−120W	120W

Color Temperature	Luminous Flux	Specifications
2700−6000K	600lm/m	5000*10*1.7mm
2700−6000K	600lm/m	5000*12*6mm
2700−6000K	600lm/m	10000*12*6mm
/	/	330*45*35mm

S20 Smart Light Strip

High Voltage Light Strip

Product Model	Power Colo	Temperature
YLP003（Light Strip）	4W/m	2700−6500K
YLP003（(Adapter）	120W	Dual Output

Luminous Flux	Specifications
500lm/m	5000*12*7mm
/	135*55*35mm

High-end Residential

S20 Smart Bulb

Product Model YLP004

Product Size	Power	Color Temperature	Luminous Flux	Screw Size
Φ60*110mm	6W	2700−6500K	500lm	E27

Stepless dimming RA90 CRI
2700-6500K Stepless dimming E27 Screw

High-end Residential

M20 Smart Bulb

Product Model YLP040

Product Size	Power	Color Temperature	Luminous Flux	Screw Size
Φ43*112mm	4W	2700−6500K	450lm	E27

Narrow as φ43mm
Stepless dimming
Ra90 CRI
Suitable for mini lamps

Magnetic Track

S21 Magnetic Track Lighting

|Dimming precision of one ten thousandth
|Flexible control of each light
|Convenient magnetic plug
|Exposed and embedded are optional
|An array of designs at your disposal

S21 Magnetic Track Lighting

Magnetic Floodlight
[30cm]

Product ModelYLP054

Product Size	Beam Angle	Power
307*32*59mm	\	5W

Color Temperature	Luminous Flux	CRI
2700–6000K	250lm	Ra > 90

Magnetic Track

Magnetic Floodlight

Product Model YLP071   60cm

Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
607*32*59.66mm	/	10W	2700-6000K	500lm	Ra > 90

Magnetic Track

Magnetic Grille Lamp 5-Head

Product Model YLP055

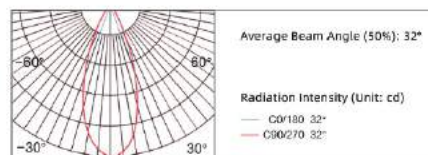| Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
140*32*50.78mm	32°	5W	2700-6000K	270lm	Ra > 90

Average Beam Angle (50%): 32°
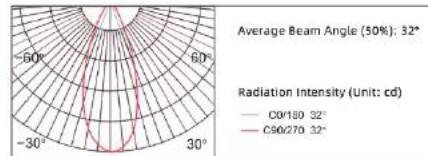
Radiation Intensity (Unit: cd)
— C0/180 32°
— C90/270 32°

Magnetic Track

Magnetic Grille Lamp

Product Model YLP056

Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
272*32*58mm	32°	10W	2700–6000K	540lm	Ra > 90

Average Beam Angle (50%): 32°

Radiation Intensity (Unit: cd)
— C0/180 32°
— C90/270 32°

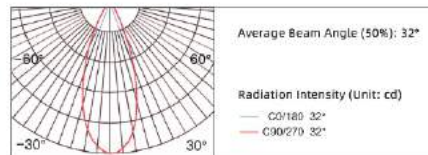Magnetic Track

Magnetic Folding Spotlight

Product Model YLP057

Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
138*35*155mm	32°	10W	2700–6000K	400lm	Ra > 90

Average Beam Angle (50%): 32°

Radiation Intensity (Unit: cd)
— C0/180 32°
— C90/270 32°

Magnetic Track

Magnetic Track Spotlight

Product Model YLP058

Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
152*48*126.5mm	15°	10W	2700–6000K	600lm	Ra > 90
152*48*126.5mm	24°	10W	2700–6000K	600lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

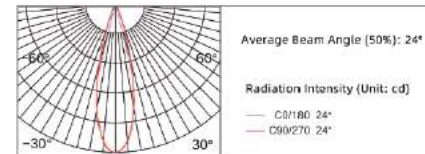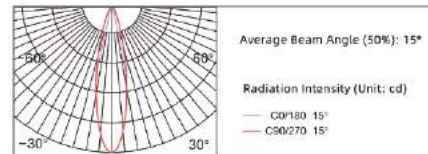Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Magnetic Track

Magnetic Pendant Light30cm

Product Model YLP059

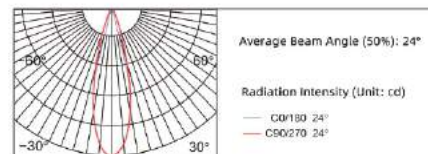| Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
131*55*633.7mm	24°	10W	2700–6000K	500lm	Ra > 90

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°

Magnetic Track

S21 Track Accessories

Magnetic Track Embedded

Product Model YLP078
1m/2m, mounting holes included

Vertical Angle L-Shaped Magnetic Corner Track Embedded

Product Model YLP076
Vertical fix, breakover device included

Horizontal L-Shaped Magnetic Corner Track Embedded

Product Model YLP075
Horizontal fix, breakover device included

Magnetic Power Input Connector

Product Model YLP067
External DC power supply

Magnetic Track Fixing

Product Model YLP068
Track splicing and fixing

Magnetic Track Exposed

Product Model YLP063
1m, mounting holes included

Vertical Angle L-Shaped Magnetic Corner Track Exposed

Product Model YLP065
Vertical fix, breakover device included

Horizontal L-Shaped Magnetic Corner Track Exposed

Product Model YLP064
Horizontal fix, breakover device included

Magnetic 2-Head Connector

Product Model YLP0672
Circuit conductor for non-linear or post mounting

Magnetic Connector

Product Model YLP066
Circuit conductor, recommended to use before mounting

Magnetic Track Exposed

Product Model YLP093
1m, mounting holes included

Vertical Angle L-Shaped Magnetic Corner Track Exposed

Product Model YLP062
Vertical fix, breakover device included

Horizontal L-Shaped Magnetic Corner Track Exposed

Product Model YLP061
Horizontal fix, breakover device included

Magnetic Track

S20 Track Spotlight

| Dimming precision of one ten thousandth
| Die-cast aluminum for quick cool-off
| Low standby power consumption < 0.1W
| Black or white optional
| Light source and power supply all-in-one

S20 Track Spotlight

Three-Line Track Lighting Black / White

Product Model YLP007

Product Size	Beam Angle	Power
φ55*151.5mm	15°	10W
φ55*151.5mm	24°	10W

Color Temperature	Luminous Flux	CRI
2800−6000K	550lm	Ra > 90
2800−6000K	550lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit: cd)
— C0/180 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit: cd)
— C0/180 24°
— C90/270 24°
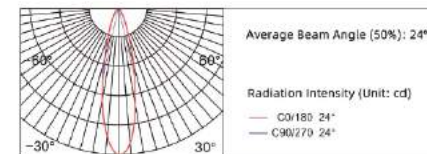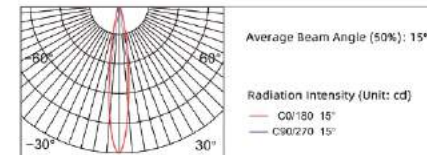
Yeelight Rooflight

| Clear Blue Sky | 30° Beam Angle | Parallel Light Ray | Advanced Dimming Technology | Rayleigh Scattering | Group Installation | Sunlight/ Moonlight Mode |

Rayleigh scattering

Sun

Sunlight

Atmosphere

Red and orange light
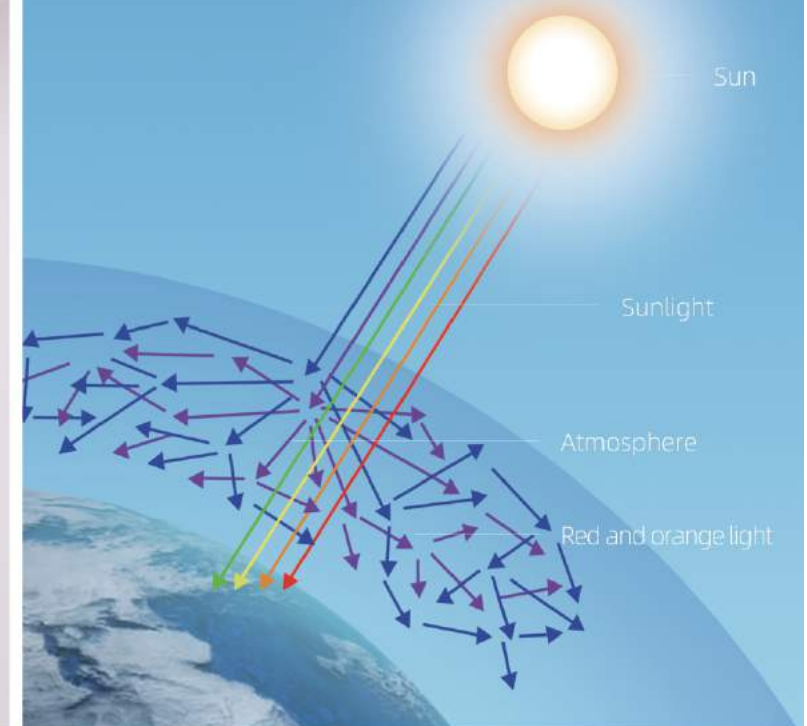
The Courtyard, the Memory, the Sky

The courtyard culture sets the tone of classical Chinese architecture. Picturing the rugged stonewalls with the sky in the middle, you stand between the primitive bricks and tiles, embracing the perfect melody of the home and nature. Today, however, towering mega-cities drive us far from nature, far from the natural tranquility of crystal sky. How to lighten your room with the brightness of sky? Yeelight Rooflight is your answer.

Blue Sky Simulation

Why is the sky blue? Under the high-altitude scattering effect, the short-wave blue-violet sunlight is scattered to the atmosphere. This phenomenon is known as Rayleigh scattering, while Yeelight Rooflight used nano polymer materials to simulate the high-altitude Rayleigh scattering effect, inviting the blue to home.

Optics Expertise

Let Blue Sky Refreshes Your Home

Yeelight Rooflight renders an azure light that is more intense than the sky with well-designed innovations such as the light source selected, the unique lens, and the anti-glare system.

Natural and Pure

A Piece of Art as Thin as 19cm

It is a seemingly unrealistic task to fit 10,000 meters of clear sky on the roof. After countless trials and errors, Yeelight engineers perfectly married up the optical system and scattering system, and polished the product to 19cm, making the in-home sky a reality.

Rooflight Specifications

Name	Yeelight Pro P20 Rooflight	Yeelight Rooflight S2101
Model	YPGJD-0001	YPGJD-0002
Rated input	220V ~ 50/60Hz 0.4A	220V ~ 50/60Hz 0.42A
Rated power	80W(15×7.2W/LED module)	85W(15×7.2W/LED module)
Power factor	0.90	
Luminous flux	2500lm	2700lm
Color temperature	8000K	
CRI	90	
Luminous flux angle	27°	
Dimensions	598×434×190mm	
Hole size	Installation on aluminum gusset ceiling: 300mm×600mm Installation with a hanging rope (protruding frame)：636×327mm Installation with a hanging rope (recessed frame)：660×351mm	
Operating temperature	-10°C~40°C	
Operating humidity	0-85%RH	
Wireless connection	Bluetooth 4.2 BLE	Not supported

Group Installation

Unleash Your Creativity with DIY Design

The Rooflight can be paired from all sides, allowing you more choices to install them in just the way you want.

Adjustable Luminance

Natural and Dynamic

Now with the brightness adjustment precision of 0.01%, you can enjoy a much smoother dimming.

Take full control of your Yeelight Pro smart system with App, HomeKit, and Google Assistant.

Works with
Apple HomeKit

works with
Ok Google

0.01%   100%

Application Scenarios Home

Application Scenarios Commercial
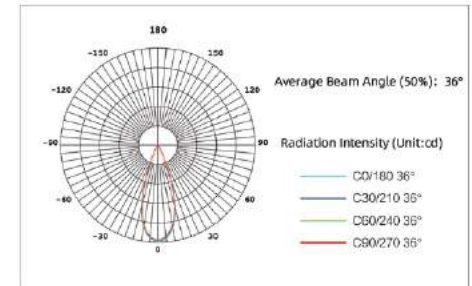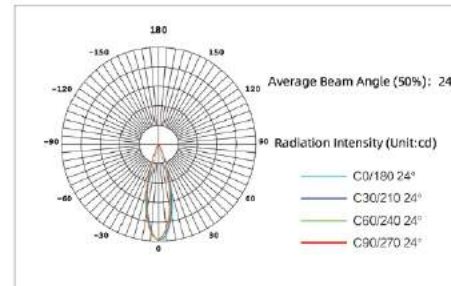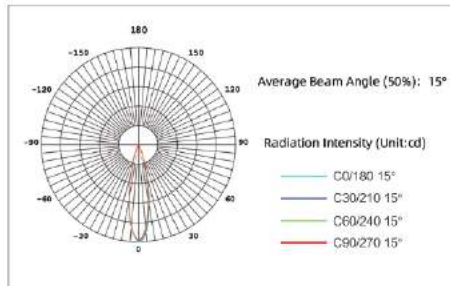
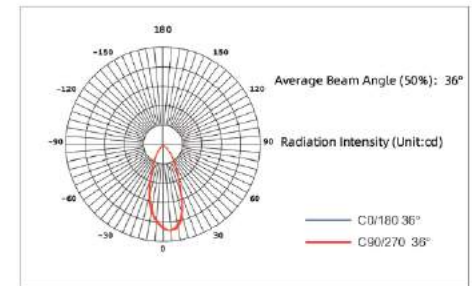# b.

Hotel/Real
Estate Engineering

Hotel/Real Estate Engineering

Recessed Anti-glare 3" Downlight
φ 82*85mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
75mm	15°	10W	2700K–6500K	570lm	Ra > 90
75mm	24°	10W	2700K–6500K	650lm	Ra > 90
75mm	36°	10W	2700K–6500K	750lm	Ra > 90

Average Beam Angle (50%): 15°
Radiation Intensity (Unit:cd)
C0/180 15°
C30/210 15°
C60/240 15°
C90/270 15°

Average Beam Angle (50%): 24°
Radiation Intensity (Unit:cd)
C0/180 24°
C30/210 24°
C60/240 24°
C90/270 24°

Average Beam Angle (50%): 36°
Radiation Intensity (Unit:cd)
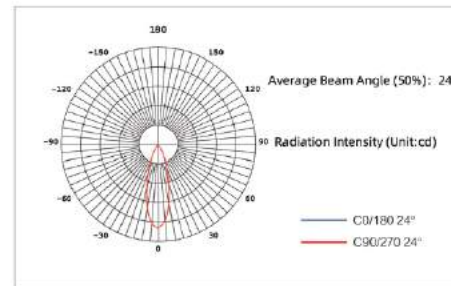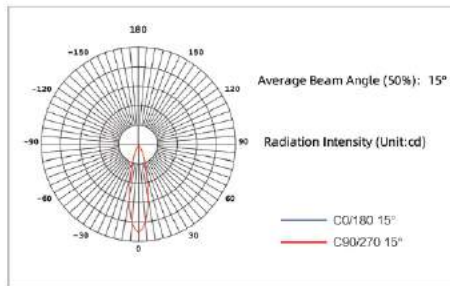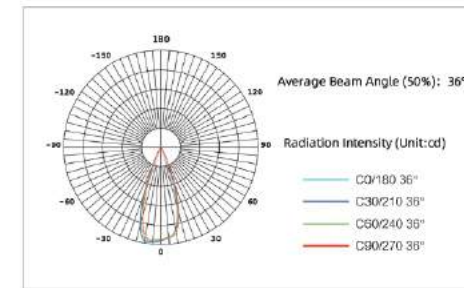C0/180 36°
C30/210 36°
C60/240 36°
C90/270 36°

Hotel/Real Estate Engineering

Recessed Anti-glare 2.5" Downlight
φ 71*80mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
65mm	15°	8W	2700K–6500K	500lm	Ra > 90
65mm	24°	8W	2700K–6500K	500lm	Ra > 90
65mm	36°	8W	2700K–6500K	500lm	Ra > 90

Average Beam Angle (50%): 15°
Radiation Intensity (Unit:cd)
C0/180 15°
C90/270 15°

Average Beam Angle (50%): 24°
Radiation Intensity (Unit:cd)
C0/180 24°
C90/270 24°

Average Beam Angle (50%): 36°
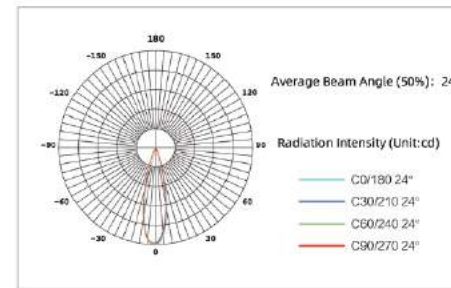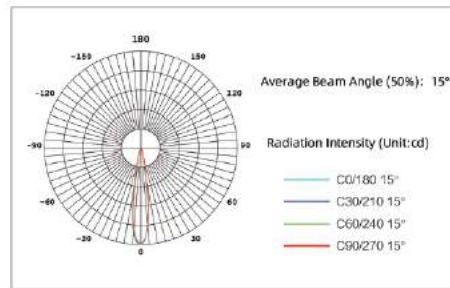Radiation Intensity (Unit:cd)
C0/180 36°
C90/270 36°

Hotel/Real Estate Engineering

Recessed Anti-glare 4″ Downlight
φ115*120mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
100mm	15°	20W	2700K–6500K	1700lm	Ra > 90
100mm	24°	20W	2700K–6500K	2000lm	Ra > 90
100mm	36°	20W	2700K–6500K	2070lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

- C0/180 15°
- C30/210 15°
- C60/240 15°
- C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

- C0/180 24°
- C30/210 24°
- C60/240 24°
- C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)

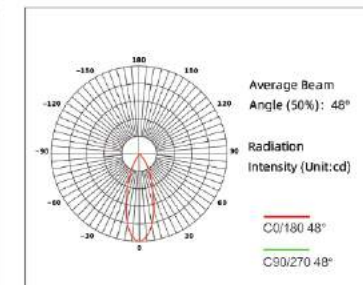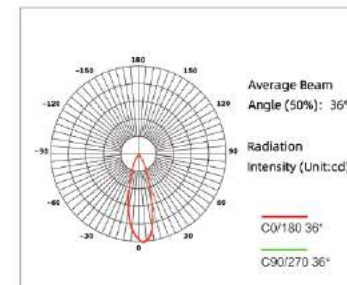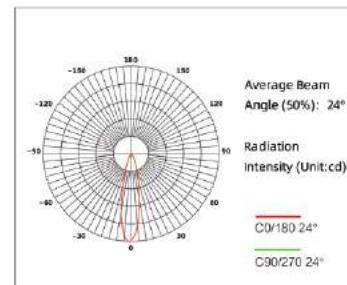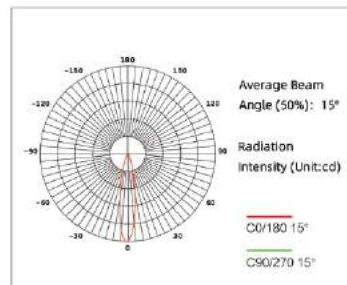- C0/180 36°
- C30/210 36°
- C60/240 36°
- C90/270 36°

Hotel/Real Estate Engineering

Recessed Anti-glare 4″ Downlight
φ115*120mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
100mm	15°	30W	2700K–6500K	2800lm	Ra > 90
100mm	24°	30W	2700K–6500K	3000lm	Ra > 90
100mm	36°	30W	2700K–6500K	3080lm	Ra > 90
100mm	48°	30W	2700K–6500K	3080lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

- C0/180 15°
- C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

- C0/180 24°
- C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)

- C0/180 36°
- C90/270 36°

Average Beam Angle (50%): 48°

Radiation Intensity (Unit:cd)
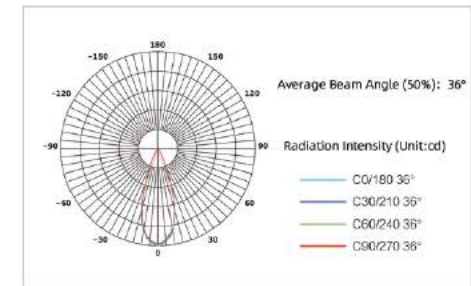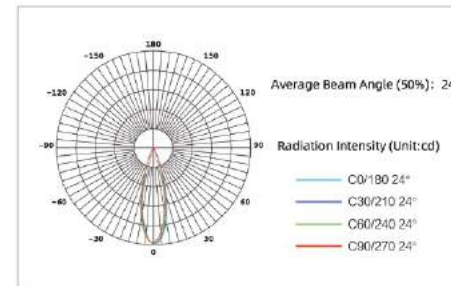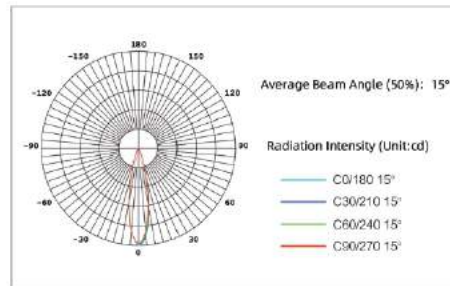
- C0/180 48°
- C90/270 48°

Hotel/Real Estate Engineering

Recessed Frameless 3″ Anti-glare Downlight

φ75*85mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
75mm	15°	10W	2700K–6500K	570lm	Ra > 90
75mm	24°	10W	2700K–6500K	650lm	Ra > 90
75mm	36°	10W	2700K–6500K	750lm	Ra > 90

Average Beam Angle (50%): 15°
Radiation Intensity (Unit:cd)
C0/180 15°
C30/210 15°
C60/240 15°
C90/270 15°

Average Beam Angle (50%): 24°
Radiation Intensity (Unit:cd)
C0/180 24°
C30/210 24°
C60/240 24°
C90/270 24°

Average Beam Angle (50%): 36°
Radiation Intensity (Unit:cd)
C0/180 36°
C30/210 36°
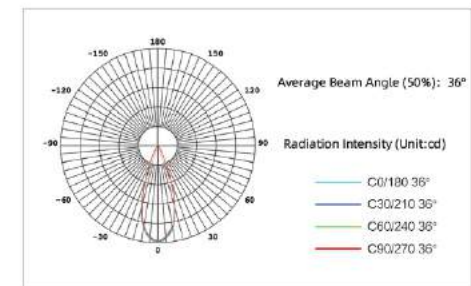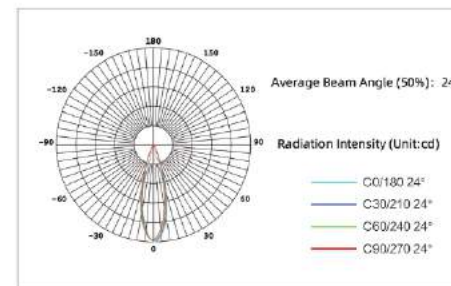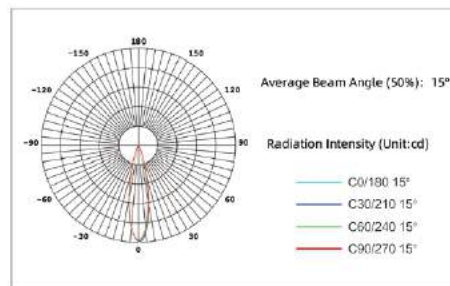C60/240 36°
C90/270 36°

Hotel/Real Estate Engineering

Recessed Anti-glare 2.5″ Downlight

φ65*80mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
65mm	15°	8W	2700K–6500K	500lm	Ra > 90
65mm	24°	8W	2700K–6500K	500lm	Ra > 90
65mm	36°	8W	2700K–6500K	500lm	Ra > 90

Average Beam Angle (50%): 15°
Radiation Intensity (Unit:cd)
C0/180 15°
C30/210 15°
C60/240 15°
C90/270 15°

Average Beam Angle (50%): 24°
Radiation Intensity (Unit:cd)
C0/180 24°
C30/210 24°
C60/240 24°
C90/270 24°

Average Beam Angle (50%): 36°
Radiation Intensity (Unit:cd)
C0/180 36°
C30/210 36°
C60/240 36°
C90/270 36°

Hotel/Real Estate Engineering
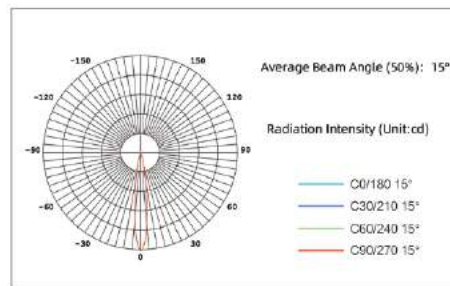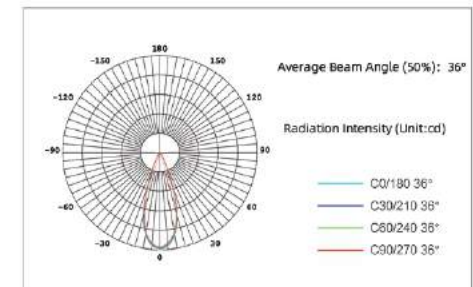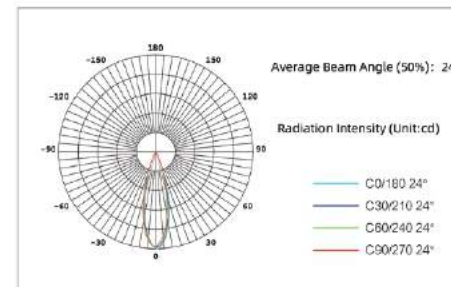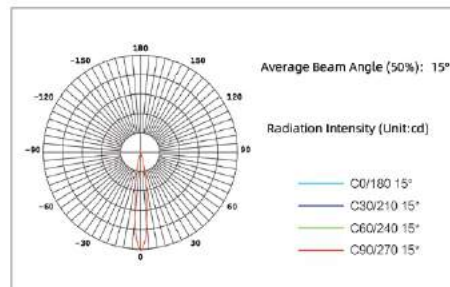
Recessed Frameless Anti-glare Downlight
85*85*115mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
75mm*75mm	15°	10W	2700K~6500K	710lm	Ra > 90
75mm*75mm	24°	10W	2700K~6500K	820lm	Ra > 90
75mm*75mm	36°	10W	2700K~6500K	830lm	Ra > 90
95mm*95mm	15°	20W	2700K~6500K	1500lm	Ra > 90
95mm*95mm	24°	20W	2700K~6500K	1700lm	Ra > 90
95mm*95mm	36°	20W	2700K~6500K	1770lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

— C0/180 15°
— C30/210 15°
— C60/240 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

— C0/180 24°
— C30/210 24°
— C60/240 24°
— C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)

— C0/180 36°
— C30/210 36°
— C60/240 36°
— C90/270 36°

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

— C0/180 15°
— C30/210 15°
— C60/240 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

— C0/180 24°
— C30/210 24°
— C60/240 24°
— C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)
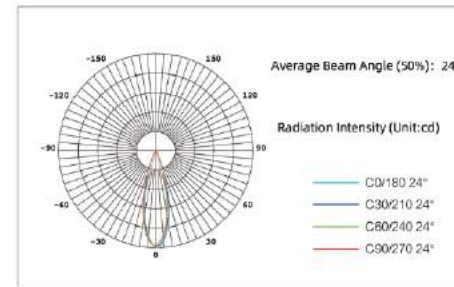
— C0/180 36°
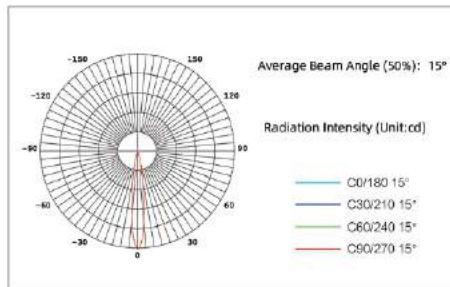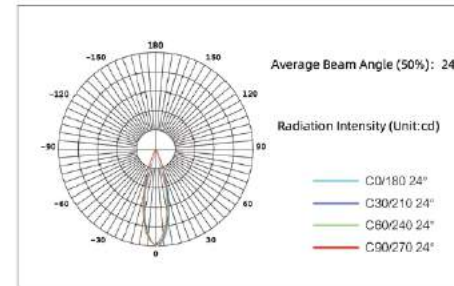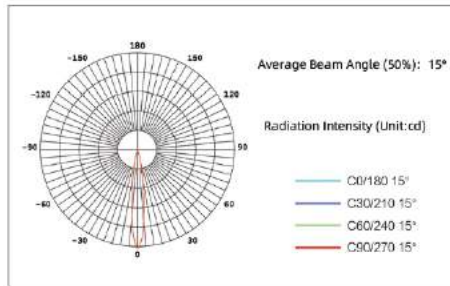— C30/210 36°
— C60/240 36°
— C90/270 36°

Hotel/Real Estate Engineering

High-voltage Track Lighting (3-Circuit)

Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
φ60*150mm	15°	10W	2700K–6500K	1000lm	Ra>90
φ60*150mm	24°	10W	2700K–6500K	1000lm	Ra>90
φ60*150mm	15°	20W	2700K–6500K	1600lm	Ra>90
φ60*150mm	24°	20W	2700K–6500K	1600lm	Ra>90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

— C0/180 15°
— C30/210 15°
— C60/240 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

— C0/180 24°
— C30/210 24°
— C60/240 24°
— C90/270 24°

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

— C0/180 15°
— C30/210 15°
— C60/240 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

— C0/180 24°
— C30/210 24°
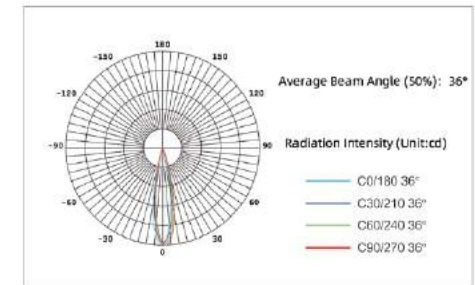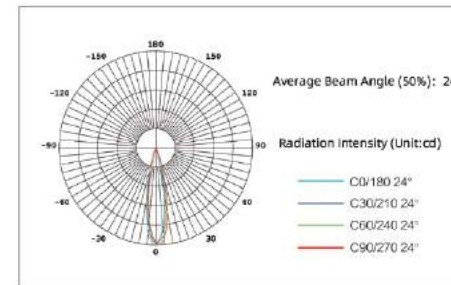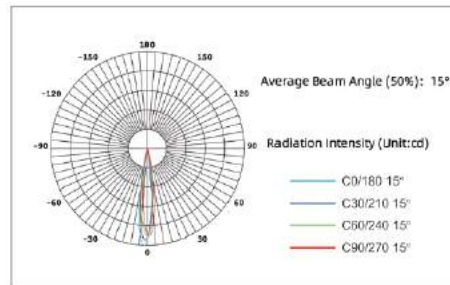— C60/240 24°
— C90/270 24°

Hotel/Real Estate Engineering

Retractable Multi-angle Downlight

φ98*120mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
90mm	15°	10W	2700K–6500K	670lm	Ra > 90
90mm	24°	10W	2700K–6500K	670lm	Ra > 90
90mm	36°	10W	2700K–6500K	670lm	Ra > 90
90mm	15°	20W	2700K–6500K	1200lm	Ra > 90
90mm	24°	20W	2700K–6500K	1310lm	Ra > 90
90mm	36°	20W	2700K–6500K	1380lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)
- C0/180 15°
- C30/210 15°
- C60/240 15°
- C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)
- C0/180 24°
- C30/210 24°
- C60/240 24°
- C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)
- C0/180 36°
- C30/210 36°
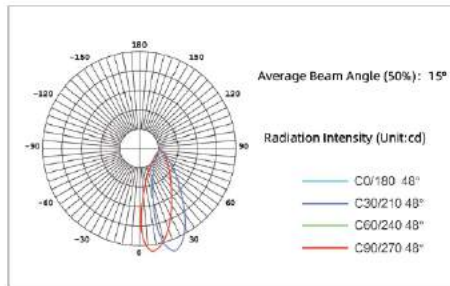- C60/240 36°
- C90/270 36°

Hotel/Real Estate Engineering

Smart Wall Washer

φ 88*80mm
φ 115*110mm

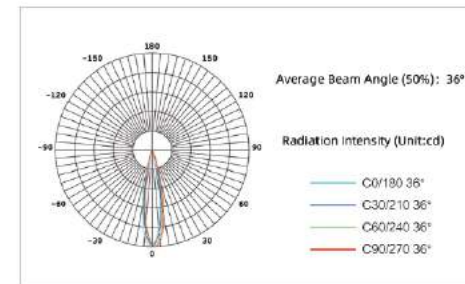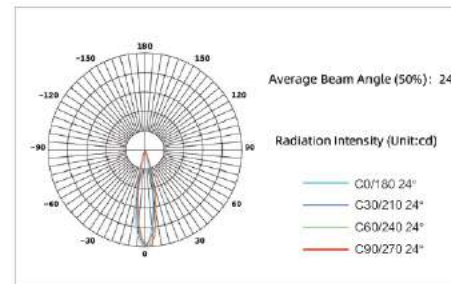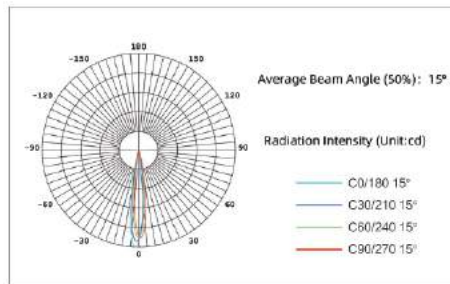| Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
75mm	48°	10W	2700K–6500K	480lm	Ra > 90
95mm	86°	20W	2700K–6500K	1120lm	Ra > 90

Hotel/Real Estate Engineering

Recessed Deep Anti-glare Downlight

φ 52*90mm

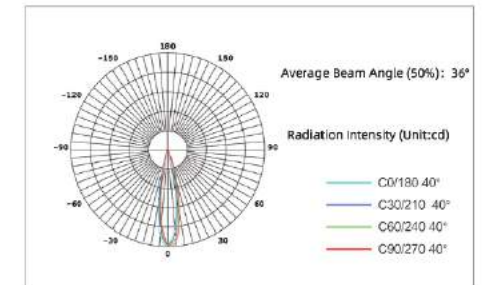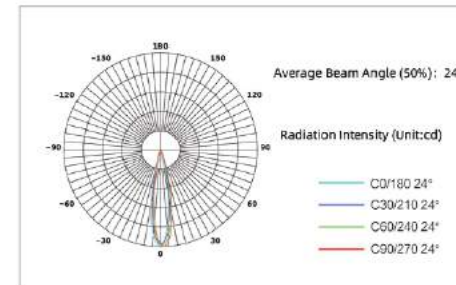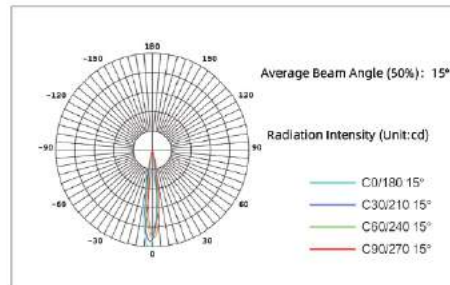| Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
45mm	15°	8W	2700K–6500K	300lm	Ra > 90
45mm	24°	8W	2700K–6500K	410lm	Ra > 90
45mm	36°	8W	2700K–6500K	460lm	Ra > 90

Hotel/Real Estate Engineering

Recessed Single Downlight
115*115*90mm   135*135*120mm
135*135*130mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
95*95mm	18° /24° /38° /60°	10W	2700K–6500K	800lm	Ra > 90
115*115mm	15° /24° /40°	20W	2700K–6500K	1800lm	Ra > 90
115*115mm	15° /24° /40°	30W	2700K–6500K	2400lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

C0/180 15°
C30/210 15°
C60/240 15°
C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

C0/180 24°
C30/210 24°
C60/240 24°
C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)

C0/180 40°
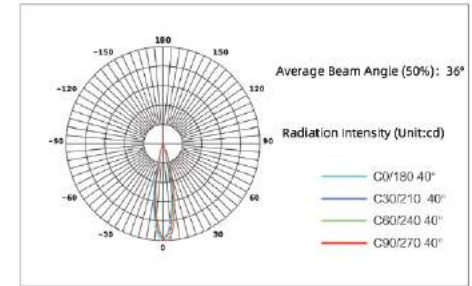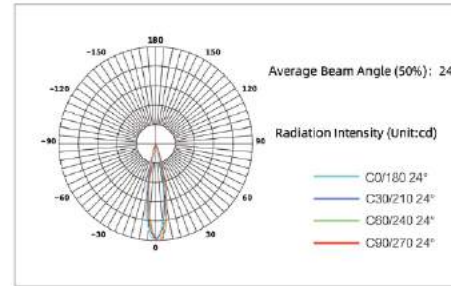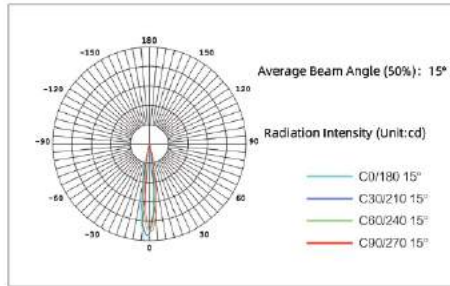C30/210 40°
C60/240 40°
C90/270 40°

Hotel/Real Estate Engineering

Recessed Double Downlight

115*210*95mm   135*250*120mm
135*250*130mm

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
95*190mm	18° /24° /38° /60°	2*10w	2700K–6500K	800lm	Ra > 90
115*230mm	15° /24° /40°	2*20w	2700K–6500K	1800lm	Ra > 90
115*230mm	15° /24° /40°	2*30w	2700K–6500K	2400lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)

— C0/180 15°
— C30/210 15°
— C60/240 15°
— C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)

— C0/180 24°
— C30/210 24°
— C60/240 24°
— C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)

— C0/180 40°
— C30/210 40°
— C60/240 40°
— C90/270 40°

Low-voltage Tunable \ color light strip

Product/ Installation Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
5mm*240LEDs/m	120°	8/12/20W/m	2700K–6500K	640 / 960 / 1600lm	Ra > 90
8mm*120LEDs/m	120°	8/12/20W/m	2700K–6500K	720 / 1080 / 1800lm	Ra > 90
10mm*216LEDs/m	120°	8/12/20W/m	2700K–6500K	720 / 1080 /1800lm	Ra > 90
12mm*96LEDs/m	120°	14W/m	RGBW 4000K	/	Ra > 90

h(m)	E(lx)	D(m)	Luminaire
		120°	◇ 400lm
1	132.66	2.578	
2	33.16	5.156	
3	14.74	6.446	

4W/m   400lm
Finishes   White ○
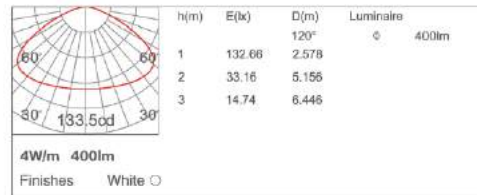
Hotel/Real Estate Engineering

Tunable \ silicone color light strip

Product/ Installation Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
16mm*16mm*216LEDs/m	120°	8/12/14W/m	2700K–6500K	480 / 630 / 860lm	Ra > 90
16mm*16mm*96LEDs/m	120°	14W/m	RGBW 4000K	/	Ra > 90

h(m)	E(lx)	D(m)	Luminaire
		120°	◇ 400lm
1	132.66	2.578	
2	33.16	5.156	
3	14.74	6.446	

4W/m   400lm
Finishes   White ○
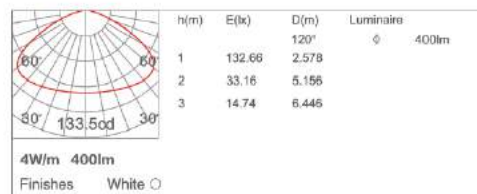
Hotel/Real Estate Engineering

Light Strip Power Module

Product Category	Product Size	Power	Color Temperature	Luminous Flux	CRI
DC-DC module (dual color temperatures)	95*45*25mm	120W	2700K-6500K	/	/
DC-DC module (RGBW)	126*40*25mm	120W	RGBW	/	/

Hotel/Real Estate Engineering

Constant Voltage Driver [Engineering model]

Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
105*50*28mm	/	60W	/	/	/
139*55*28mm	/	100W	/	/	/
178*61*28mm	/	150W	/	/	/
178*61*28mm	/	200W	/	/	/
215*61*30mm	/	250W	/	/	/
215*61*30mm	/	300W	/	/	/

Hotel/Real Estate Engineering

Constant Voltage Driver [Ultra-thin model]

Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
171*54*16mm	/	30W	/	/	/
220*55*16.5mm	/	40W	/	/	/
220*55*16.5mm	/	45W	/	/	/
238*55*16.5mm	/	60W	/	/	/
310*70*16.5mm	/	120W	/	/	/

Hotel/Real Estate Engineering

Smart Bathroom Master

Product Size	Power	Color Temperature	Luminous Flux	Rated Input
620*320*120mm	2750W	4000K	1000lm+	220V~ 50Hz（L、N）

c.

Exhibition Hall

Exhibition Hall

Recessed Downlight

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
85mm	120°	10W	2700K–6500K	580lm	Ra>90
90mm	120°	15W	2700K–6500K	840lm	Ra>90
110–115mm	120°	20W	2700K–6500K	1190lm	Ra>90
160–180mm	120°	20W	2700K–6500K	1230lm	Ra>90
205–220mm	120°	30W	2700K–6500K	1760lm	Ra>90

Average Beam Angle (50%): 120°

Radiation Intensity (Unit:cd)

— C0/180 120°
— C90/270 120°

Average Beam Angle (50%): 120°

Radiation Intensity (Unit:cd)

— C0/180 120°
— C90/270 120°

Average Beam Angle (50%): 120°
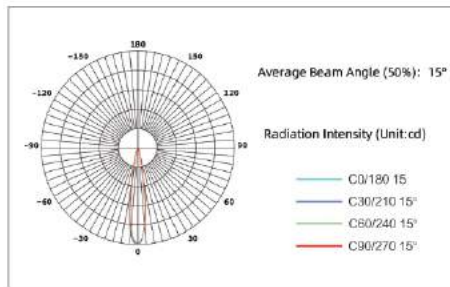
Radiation Intensity (Unit:cd)

— C60/180 120°
— C90/270 120°
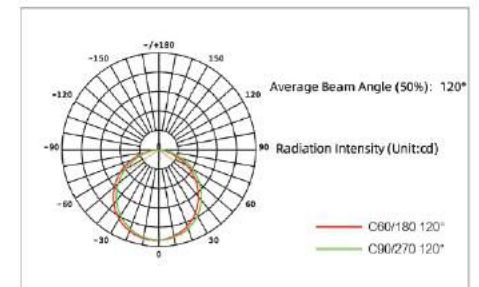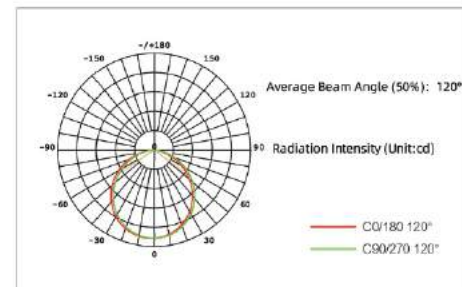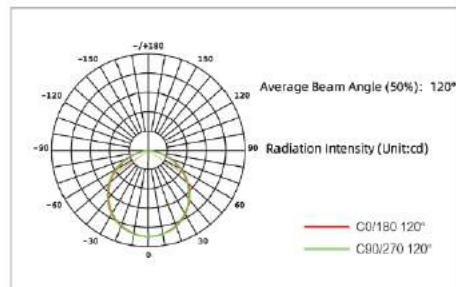
Exhibition Hall

Deep Anti-glare Downlight

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
75mm	15°	10W	2700K~6500K	600lm	Ra > 90
75mm	24°	10W	2700K~6500K	600lm	Ra > 90
75mm	36°	10W	2700K~6500K	600lm	Ra > 90
95mm	15°	20W	2700K~6500K	1330lm	Ra > 90
95mm	24°	20W	2700K~6500K	1330lm	Ra > 90
95mm	36°	20W		1330lm	Ra > 90

Exhibition Hall

Gimbal Downlight

Opening Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
95mm	15°	20W	2700K–6500K	1660lm	Ra > 90
95mm	24°	20W	2700K–6500K	1660lm	Ra > 90
95mm	36°	20W	2700K–6500K	1660lm	Ra > 90

Average Beam Angle (50%): 15°

Radiation Intensity (Unit:cd)
- C0/180 15°
- C30/210 15°
- C60/240 15°
- C90/270 15°

Average Beam Angle (50%): 24°

Radiation Intensity (Unit:cd)
- C0/180 24°
- C30/210 24°
- C60/240 24°
- C90/270 24°

Average Beam Angle (50%): 36°

Radiation Intensity (Unit:cd)
- C0/180 36°
- C30/210 36°
- C60/240 36°
- C90/270 36°
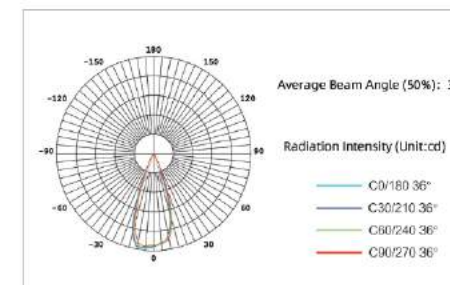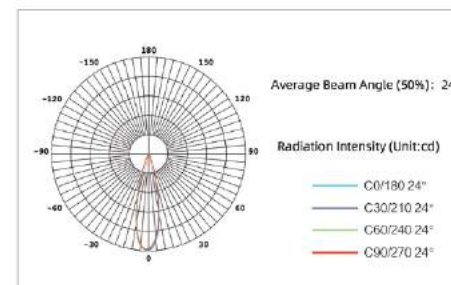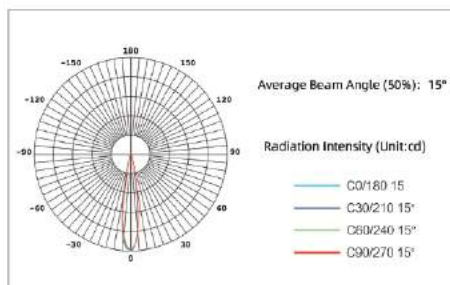
d.
Office Engineering

Office Engineering

Smart Straight Down Panel Light
600*600 (Aluminum plate)
1200*300(Aluminum plate)

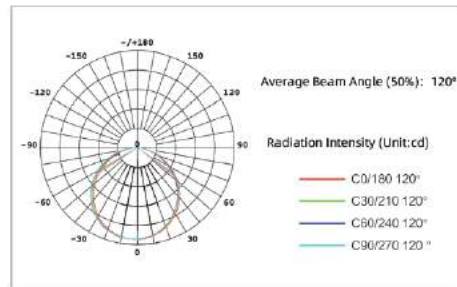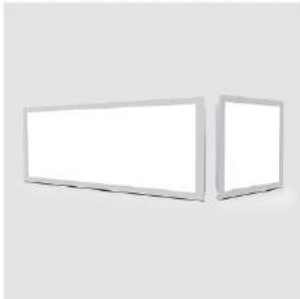| Installation Method	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Recessed 600*600mm	120°	40W	2700–6500K	4040lm	Ra>80
Recessed1200*300mm	120°	40W	2700–6500K	4040lm	Ra>80

Average Beam Angle (50%): 120°

Radiation Intensity (Unit:cd)

C0/180 120°
C30/210 120°
C60/240 120°
C90/270 120 °

Office Engineering

Smart Straight Down Panel Light
595*595 (mineral wool panel)
1195*295(mineral wool panel)

Installation Method	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
Recessed 600*600mm	120°	40W	2700–6500K	4040lm	Ra>80
Recessed 1200*300mm	120°	40W	2700–6500K	4040lm	Ra>80

Average Beam Angle (50%): 120°

Radiation Intensity (Unit:cd)

C0/180 120°
C30/210 120°
C60/240 120°
C90/270 120 °
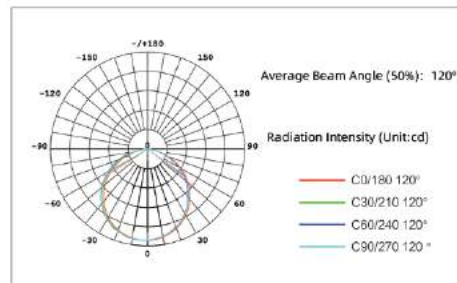
Office Engineering

Prismatic Profile Light Downlight
LS3570

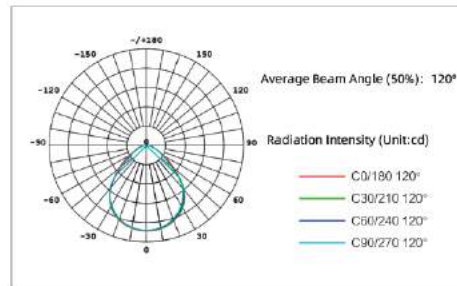| Installation Method	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
1200*35*70mm	120°	40W	3000K/4000K/5000K	2900lm	Ra>80

Office Engineering

Profile Light with Reflector Downlight and uplight
LS3570

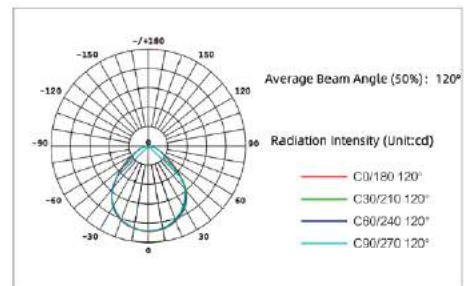| Product Size	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
1288*35*70mm	34°	40W	3000K/4000K/5000K	4130lm	Ra>80
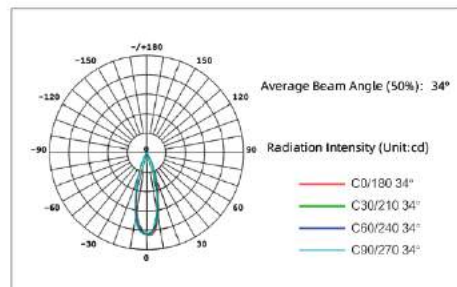
Office Engineering

Prismatic Profile Light Downlight
LS5065

Installation Method	Beam Angle	Power	Color Temperature	Luminous Flux	CRI
1200*50*65mm	120°	40W	2700K–6500K	3360lm	Ra>80

Average Beam Angle (50%)：120°

Radiation Intensity (Unit:cd)

— C0/180 120°
— C30/210 120°
— C60/240 120°
— C90/270 120°

e.
Smart Accessories

Gateway

S20 Gateway (BLE Mesh)

Product Model	YLWG01YL
Size	84x84x21 mm
Materials	ABS

A smooth smart lighting experience is guaranteed with Yeelight Pro S20 Mesh Gateway that supports two access modes: WLAN connection and Wi-Fi connection. It can deliver more stable performance with WLAN connection.

Curtain Motor

S20 Smart Curtain Motor

Product Model	YLP012
Product Size	322*40*40mm($\pm$1mm)
Power	22W

Auto on/off
Multiple control methods
Smart connection of lights and fixtures

Switch Module

S20 Two-way Control Module

Product Model	YLA1006
Product Size	49.5*46.2*24.5mm
Specification	10A/2500W

Remote control Timer switch
Make traditional appliances smart in seconds
Smart control at your fingertips

Switch Module

S21 VRF Air conditioner thermostat

Product Model	YL P091
Product Size	106*91*58mm
Specification	Rated Input: DC12V

Fullscreen for a minimalist interface
The new timer function allows users to set the schedule with a single tap before bedtime
Capable of controlling 95% of the air conditioning brands on the market

Gateway

S20 Bluetooth Mesh Network

Product Model	YLCGQ0111
installation	/
Specifications	100-240V AC 50Hz/60Hz

Support network and Wi-Fi. Routing chip supports
Yeelight Pro system and HomeKit

Smart Control

S21 Full-screen Switch

Product Model	YLP029
installation	Neutral wire and live wire
Product Size	86mm* 86mm *21mm

Stable and consistent routing chip
Integrated Yeelight Pro and Mi Home
480P HD multi-touch screen with oleophobic anti-fingerprint coating
Built-in speaker and light sensor
Auto-brightness and auto dark mode
Lifetime OTA upgrade service

Smart Control

S21 Smart Scene Switch

Product Model	YLP083 YLP082
installation	Neutral wire and live wire
Product Size	86mm*86mrn

Grey or white optional; glass panel
Smart lighting experience with high-quality scene switch
All at your fingertips

Smart Control

S20 Smart Scene Switch 4 Keys

Product Model	YLKG002 YLK002-A
Product Size	86×86mm
installation	4-key panel 4-key surface mount

Smart scene at your fingertips
Minimalism frameless design

Smart Control

S20 Smart Scene Switch 8 Keys

Product Model	YLKG002 YLKG002-A
Product Size	86 × 86mm
installation	8-key panel 8-key surface mount

Smart scene at your fingertips
Minimalism frameless design

Smart Control

S21 Smart Scene Switch 1/2/3 Keys

Product Model	YLP089 YLP088 YLP087 YLP086 YLP085 YLP084
Product Size	86×86mm
installation	Neutral wire and live wire

Bluetooth control and wireless connection
Non-smart light becomes smart in seconds

Smart Control

M20 Rotary Switch

Product Model	YLP090
Product Size	Φ66.5x34mm
Specifications	Battery-powered

Bluetooth control and wireless connection,
simple and posh

Sensor

S21 Motion Sensor

Product Model	YPCGQ-0004
Surface	Mount
Specifications	Battery-powered

Detect the movement of human or animals
Adjustable angle with magnetic design
Easy install with surface mount
All-device smart connection

Sensor

P20 Human Presence Sensor

Product Model	YLP092
Product Size	48*26*78mm
Specifications	Battery-powered

Automotive millimetre-wave radar
Micromotion sensor and easy installation

Yeelight provides
professional smart dimming drivers

Constant current power supply 20W, 40W

16 levels available

Dimming precision of one ten thousandth

Single and double color temperature adjustable

Constant current power supply 60W, 120W

3 levels available

Dimming precision of one ten thousandth

Single and double color temperature adjustable

DC-DC dual color temperature, RGBW module

Maximum power: 120W

- 2700K-6500K

YEELIGHT

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