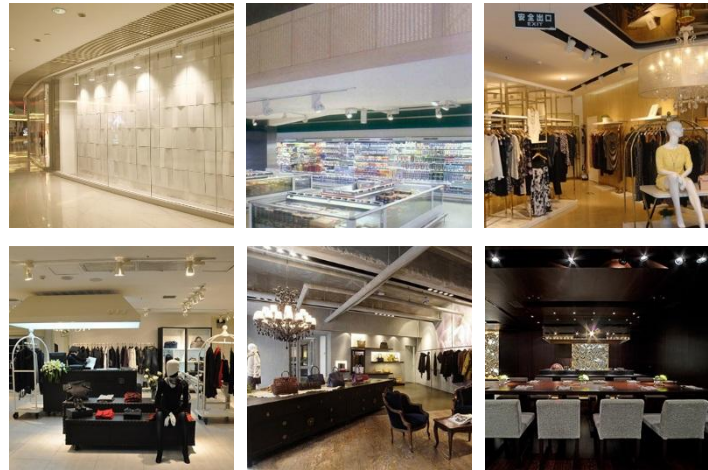




LED Spot Light Series



FormFit

Elegant Housing

The elegant, white Housing design, suitable for a variety of high-end indoor applications such as hotel and resort facilities, commercial building reception hall, shopping center.



Quality Core Component

Excellent luminaire design to the core: starting with the LED packages themselves. These luminaires only use high quality COB packages – chipsets that have great quality and long life as backed by LM-80 report. Quality inside the luminaires that shines from the outside.



Desirable CRI

With a CRI of 80 SONARAY's spot light reveals the true colors on you displays.

CCT

Good Color Consistency Technology

Complies with "3-steps MacAdam ellipses," Chromaticity control standard Sonaray products only use highest chromaticity LED chipsets.



Dimmable function

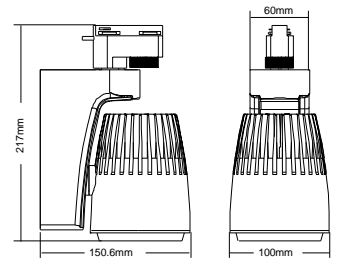
Dimming functions available and compatible with a good range of dimmers.

SPOTLUM LED TRACK MOUNTED SPOT LIGHT



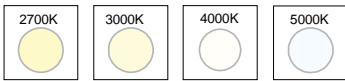
Specifications

Material: Aluminum
 Housing Color: White
 Driver: Built-in
 Dimming: Optional
 Operating Temperature: -30°C--+40°C, -22°F--+104°F
 Lifetime: ≥ 40,000hrs



IP20

Color Temperature

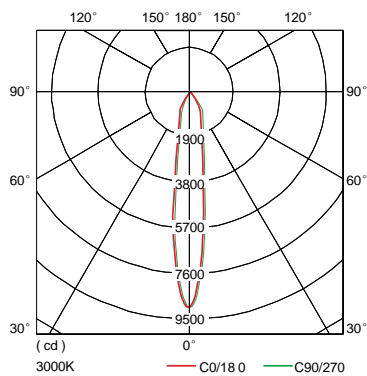


Beam Angle



Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Beam Angle (°)	Input Voltage (V)	Weight (kg/lb)
TL-1028	28	1960	70	3000	≥80	15	100-240	1.4/3.09

Light Distribution Curve



Illuminance Distribution

H(m)	E lx	D(cm)
1	9134	28
2	2284	56
3	1015	83
4	571	111
5	365	139

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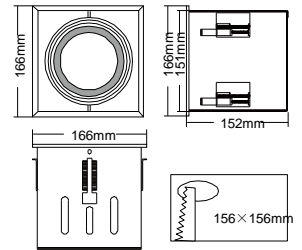
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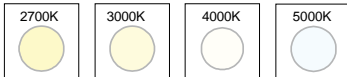


Specifications

Material: Aluminum
 Housing Color: White frame
 Driver: Built-in
 Operating Temperature: -25°C~+45°C , -13°F~+113°F
 Lifetime: ≥ 40,000hrs



Color Temperature



Beam Angle



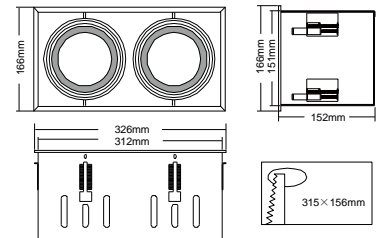
IP20

Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Input Voltage (V)	Weight (kg/lb)
GS-1024	24	1440	60	3000	≥80	100-240	1.54/3.4

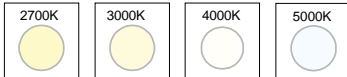


Specifications

Material: Aluminum
 Housing Color: White frame
 Driver: Built-in
 Operating Temperature: -25°C~+45°C , -13°F~+113°F
 Lifetime: ≥ 40,000hrs



Color Temperature



Beam Angle



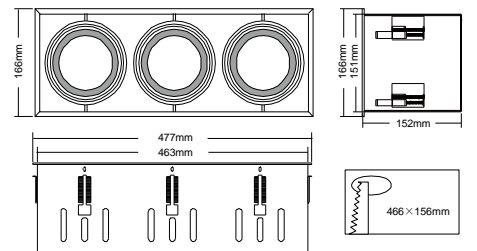
IP20

Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Input Voltage (V)	Weight (kg/lb)
GS-1048	48	2880	60	3000	≥80	100-240	2.62/5.78

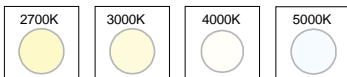


Specifications

Material: Aluminum
 Housing Color: White frame
 Driver: Built-in
 Operating Temperature: -25°C~+45°C , -13°F~+113°F
 Lifetime: ≥ 40,000hrs



Color Temperature



Beam Angle



IP20

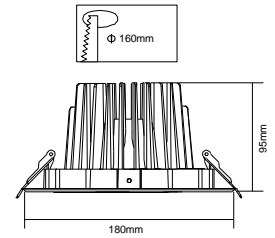
Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Input Voltage (V)	Weight (kg/lb)
GS-1072	72	4320	60	3000	≥80	100-240	3.72/8.2

BRITESPOT LED ROUND SHAPE SPOT LIGHT



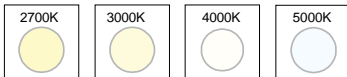
Specifications

Material: Aluminum
 Housing Color: White
 Cover Feature: Tilttable
 Driver : External
 Dimming: Optional
 Operating Temperature: -25°C~+45°C, -22°F~+113°F
 Lifetime: ≥ 40,000hrs



IP20

Color Temperature

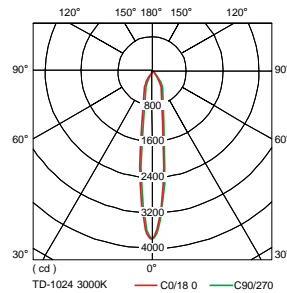


Beam Angle



Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Beam Angle (°)	Input Voltage (V)	Weight (kg/lb)
TD-1015	15	975	65	3000	≥80	24	100-240	1.26/2.78
TD-1024	24	1560	65	3000	≥80	24	100-240	1.26/2.78
TD-1030	30	1950	65	3000	≥80	24	100-240	1.26/2.78

Light Distribution Curve



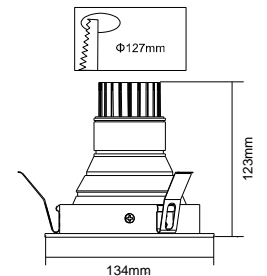
Illuminance Distribution

H(m)	E(lx)	D(cm)
1	3801	40
2	950	76
3	422	113
4	237	152
5	152	190



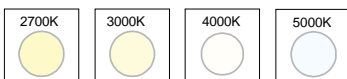
Specifications

Material: Aluminum
 Housing Color: White
 Driver: External
 Dimming: Optional
 Operating Temperature: -30°C~+45°C, -22°F~+113°F
 Lifetime: ≥ 40,000hrs



IP20

Color Temperature

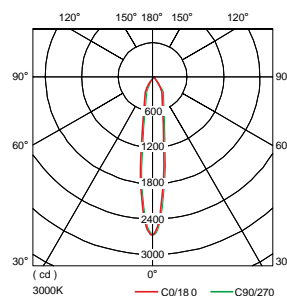


Beam Angle



Model No.	Power (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Color Temperature (K)	CRI (Ra)	Beam Angle (°)	Input Voltage (V)	Weight (kg/lb)
TD-1015S	15	900	60	3000	≥80	24	100-240	0.5/1.1

Light Distribution Curve



Illuminance Distribution

H(m)	E(lx)	D(cm)
1	2530	45
2	632	90
3	281	135
4	158	180
5	101	225

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