

INDOOR/DOWNLIGHT

MINI SPOT LIGHT-FIXED

Technical Datasheet



Fixed round spotlight

MINI Spot is a range of ultra small size architectural spotlight. The structure with golden ratio design, a visual pleasure. With fixed&adjustable option;Uniform lighting performance,no secondary light spots; Super low UGR; Ultra small beam angle to be 15°; Small size engine and heatsink with high-tech technology display an unlimited spectrum of light. Intelligent choice for designer;

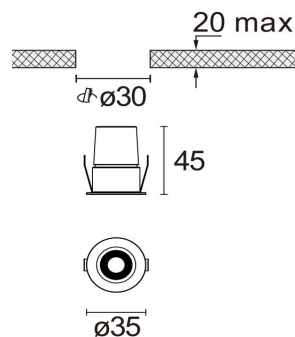
Benefits

- Auminum material, excellent corrosion resistance and thermal conductivity, environmental protection;
- Simple design, easy to installation
- Available in: $\varnothing 35\text{mm}$
- Wattage: 2W
- Available for DALI, 0-10V, Phase dimm option
- Finished color:White Trim/ Black trim, black body;

Applications

- Hotel
- Villa
- High-end residence
- Private club
- Shopping mall
- Restaurant

Diagram



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Optical Specifications

Dimension (Dia x Height x Cutout)	35mm X 45mm X 30mm
Wattage	2W
Max Sytem lumen @3000K, Ra90	225 lm
Max Sytem lumen @4000K, Ra90	243 lm
Efficacy@3000K, Ra90	40-70 lm/W
CCT	2700K/3000K/4000K
CRI	>90
SDCM	≤3
UGR	<90
Beam Angle	15°/24°

Electrical and Mechanical Specifications

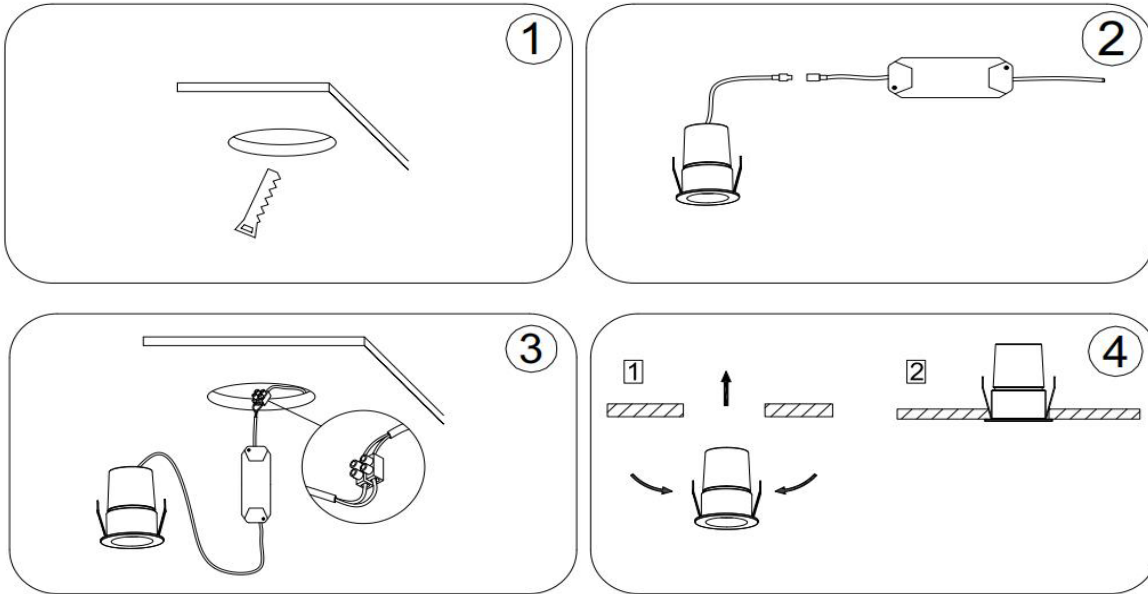
Input Voltage	220-240V AC 50/60Hz
Flicker free	Yes
Total Harmonic Distortion	<20%
Surge Protection	Line-to-line 1KV
Power Consumption	2W
Cover optical	High-efficiency & Good lighting performance lens
Housing	Housing Aluminum

SYSTEM Specifications

Power	AC line
Installation	Recessed mounting
Operating Temperature	-20°C to +40°C
Storage Temperature	-30°C to +80°C
Environment	Indoor (IP20)
Lumen Maintenance	L70 @25°C - 30,000hrs
Safety Approval	Electrical Protection Class II, CE, RoHS

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INSTALLATION INSTRUCTION



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