

LED Spot Light Datasheet

4 products in this range. Specifications as published on wellking-led.com.

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Directional LED spot light with compact housing and high-efficiency light output, designed for targeted illumination in residential, retail and small commercial spaces. Available in multiple base types and beam angles to suit different mounting and lighting needs. The range includes PAR20, PAR30, PAR38, GU10, MR16, E27, E17, E11 and EZ10 variants, with power options from 3W to 15W and input voltage compatibility across global standards.

Led PAR Lights PAR20/PAR30/PAR38

A directional LED PAR light designed for accent and spot lighting in commercial displays and residential ambient settings. The fixture uses a plastic-clad aluminum housing to balance heat dissipation and weight, with branded LED chips ensuring consistent output. Available in PAR20, PAR30 and PAR38 sizes, each model supports multiple power levels, beam angles and colour temperatures. Operates on AC85-265V, AC220V or AC110V input, with a dimming range from 5% to 100% and flicker-free performance. Certified to CE, RoHS, FCC, SAA and PSE standards. The E27, E26 and B22 bases allow direct replacement in standard lamp holders without rewiring. All units are 100% tested before delivery.

Parameter	Value
Model	WK-SL-PAR20 / WK-SL-PAR30 / WK-SL-PAR38
Size	PAR20: Ø63×82 mm, PAR30: Ø95×112 mm, PAR38: Ø120×135 mm
Power	5W / 7W / 10W / 12W / 13W / 15W
Lumens	500 / 700 / 1000 / 1200 / 1300 / 1500 lm
Input voltage	AC85-265V / AC220V / AC110V
Beam angle	25° / 45° / 60°
CCT	2200K - 6500K
CRI	80 / 90
Base	E27 / E26 / B22
Housing material	Plastic-clad aluminum
Dimming range	5% - 100%
Flicker-free	Yes
Certifications	CE, RoHS, FCC, SAA, PSE

Certifications stated on datasheet: CE, RoHS, FCC, SAA, PSE

Web page: <https://wellking-led.com/products/led-par-lights-par20-par30-par38.html>

Led Spot Lights GU10/MR16/E27

Compact LED spot lights with die-casting aluminum housing, designed for precise, energy-efficient illumination in residential cabinetry, retail displays, artwork highlighting, and small commercial spaces. Available in GU10, MR16 and E27 base types with input voltages from AC85-265V, AC110V, AC220V and DC12V. Branded LED chips ensure consistent output and long life. Flicker-free operation supports visual comfort and video capture. CE, RoHS, FCC, SAA and PSE certifications confirm compliance with international safety and environmental standards. The housing is available in white, black or silver finish. Lumens range from 400 to 500 depending on the model. Beam angles are 25° or 45°. Colour temperature spans 2200K to 6500K with CRI Ra 80 or 90. All units are 100% tested before delivery.

Parameter	Value
Model number	WK-SL-D27-GU10 / WK-SL-D27-MR16 / WK-SL-D27-E27
Housing material	Die-casting aluminum
Base type	GU10 / MR16 (GU5.3) / E27/E26

Input voltage	AC85-265V / AC220V / AC110V / DC12V
Power	4X1W / 5X1W
Lumens	400 lm / 500 lm
Beam angle	25° / 45°
CCT	2200K - 6500K
CRI (Ra)	80 / 90
Dimming range	5% - 100%
Flicker-free	Yes
Certifications	CE, RoHS, FCC, SAA, PSE
Housing finish	White / Black / Silver
Dimensions	Ø50*54mm / Ø50*52mm / Ø50*40mm / Ø50*60mm

Certifications stated on datasheet: CE, RoHS, FCC, SAA, PSE

Web page: <https://wellking-led.com/products/led-spot-lights-gu10-mr16-e27.html>

Led Spot Lights GU10/MR16/E17/E11

Compact LED spot lights with GU10, MR16, E17 and E11 bases for targeted illumination in residential cabinetry, retail displays, artwork highlighting and small commercial spaces. The aluminium housing provides efficient heat dissipation and durable finish in silver or white. Branded LED chips deliver consistent output with flicker-free operation and a dimming range from 5% to 100%. Available in 3W, 5W and 6W power options with beam angles of 24°, 38° or 60°, and colour temperatures from 2200K to 6500K. Certified to CE, RoHS, FCC, SAA and PSE for global market compliance. Input voltage options include AC85-265V, AC220V, AC110V and DC12V depending on base type.

Parameter	Value
Model number	WK-SL-D17-GU10 / MR16 / E17 / E11
Power	3W / 5W / 6W
Lumens	280 / 470 / 570 lm
Input voltage	AC85-265V / AC220V / AC110V / DC12V
Beam angle	24° / 38° / 60°
Colour temperature	2200K - 6500K
CRI (Ra)	80 / 90
Base type	GU10 / MR16 (GU5.3) / E17 / E11
Housing material	Aluminium (silver/white)
Dimensions	Ø50*51.5mm to Ø50*69mm
Dimming range	5% - 100%
Flicker-free	Yes
Certifications	CE / RoHS / FCC / SAA / PSE

Certifications stated on datasheet: CE, RoHS, FCC, SAA, PSE

Web page: <https://wellking-led.com/products/led-spot-lights-gu10-3w-5w-6w.html>

Led Spot Lights GU10/MR16/EZ10/E11

Compact LED spot lights with die-casting aluminum housing designed for precise, focused illumination in residential cabinetry, retail displays, artwork highlighting, and small commercial spaces. Available in GU10, MR16, EZ10, and E11 bases with 5W power, 400 lumens output, and multiple beam angles. Uses original branded LED chips for consistent performance and flicker-free operation. Certified to CE, RoHS, FCC, SAA, and PSE. Input voltage supports AC85-265V, AC220V, AC110V, or DC12V depending on model. Housing available in white, black, or silver finish. Designed for easy

integration into existing fixtures and retrofit applications.

Parameter	Value
Model number	WK-SL-D26-GU10 / MR16 / EZ10 / E11
Power	5W
Lumens	400 lm
Input voltage	AC85-265V / AC220V / AC110V / DC12V
Beam angle	15° / 24° / 36° / 45° / 60°
CCT	2200K - 6500K
CRI (Ra)	80 / 90
Base type	GU10 / MR16 / EZ10 / E11
Housing material	Die-casting aluminum (white / black / silver)
Dimensions	Ø50*54mm (GU10), Ø50*52mm (MR16), Ø50*40mm (MR16), Ø50*65mm (EZ10/E11)
Dimming range	5% - 100%
Flicker-free	Yes
Certifications	CE, RoHS, FCC, SAA, PSE

Certifications stated on datasheet: CE, RoHS, FCC, SAA, PSE

Web page: <https://wellking-led.com/products/led-spot-lights-gu10-5w.html>