



Ledinaire Zadora LED

RS049B LED-CP-36-5W-4000-GU10 WH 50W

Ledinaire Zadora LED, 5 W, D75 mm, 380 lm, 4000 K, Phase-cut dim, Beam angle 36°, White, IP20

Zadora LED is a range of recessed adjustable downlights for MASTERLEDspot lamps. They come in ready-to-install KIT versions including the MASTERLEDspot MV lamp. MASTER LEDspot delivers huge energy savings and minimizes maintenance cost without compromising on brightness, enabling owners to achieve a return on their investment within one year. The adjustable version offers 30° orientation from the vertical. Both lamps deliver a flux equivalent to that of a 50 W halogen lamp. Zadora LED downlights are available in different color finishes. Maintenance is easy as the lamp can be accessed directly

Product data

General Information		Luminaire light beam spread	
Light source replaceable	Yes		36°
Gear	-	Operating and Electrical	
Lighting Technology	LED	Input Voltage	220 to 240 V
Value ladder	Value	Line Frequency	50 to 60 Hz
CE mark	CE mark	Input Frequency	50 to 60 Hz
Warranty period	1 years	Power Consumption	5 W
Light Technical		Power Factor (Fraction)	0.7
Luminous Flux	380 lm	Connection	Screw connection block 3-pole
Correlated Color Temperature (Nom)	4000 K	Temperature	
Luminous Efficacy (rated) (Nom)	76 lm/W	Ambient temperature range	-20 to +45 °C
Color rendering index (CRI)	80	Controls and Dimming	
Light source color	840 neutral white	Dimmable	No
Optic type	Beam angle 36°		

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Driver/power unit/transformer	Power supply unit regulating
Control interface	Phase-cut dim
Constant light output	No

Mechanical and Housing

Housing Material	Plastic
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover material	Polycarbonate
Fixation material	Stainless steel
Housing Color	White
Optical cover finish	Frosted
Overall length	145 mm
Overall width	145 mm
Overall height	145 mm
Overall diameter	85 mm
Dimensions (Height x Width x Depth)	145 x 145 x 145 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
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Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.38, 0.37) SDCM <5
Power consumption tolerance	+/-10%

Product Data

Order product name	RS049B LED-CP-36-5W-4000-GU10 WH 50W
Full product name	RS049B LED-CP-36-5W-4000-GU10 WH 50W
Full product code	871869607304999
Order code	910503910180
Material Nr. (12NC)	910503910180
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696073049
Numerator - Packs per outer box	36
EAN/UPC - Case	8718696073100

Dimensional drawing

