

PRODUCT DATASHEET SPOT LED AD PRO 10 W 3000 K 36 ° ADJ

LED VALUE SPOT | LED spotlights



Areas of application

- Spotlighting for shop windows, displays, shelves
- Offices
- Residential interiors
- Hospitality
- Retail
- Indoor wall washer

Product benefits

- High power COB LED provides high lumen output in compact housing
- Double optic design for replication of the halogen spot effect
- Robust housing and front ring made of high grade aluminum
- External driver for reduced overall height for use also in low suspended ceilings
- Low maintenance costs thanks to long lifetime of LED
- High efficiency and reliability

Product features

- 2 W, 3 W, 5 W, 8 W and 10 W version available
- Beam angles: 10°, 14°, 24° and 36°
- Color temperature: 3,000 K



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- Color rendering index R_a: ≥ 80
- Pre-wired with mains cable
- Long lifetime: up to 30,000 h
- CCC marked, CB test certificate

TECHNICAL DATA

Electrical data

Nominal wattage	10.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	≥0.5
Protection class	1

Photometrical data

Luminous flux	600 lm
Luminous efficacy	65 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching	≤6 sdcm
Photobiological safety group acc. to EN62778	RG1
Beam angle	36 °

Dimensions & Weight

Diameter	85.00 mm
Height	63.00 mm
Product weight	202.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-15+45 °C
Temperature range at storage	-40+70 °C
Type of connection	Cable/Connector
Type of protection	IP20
Dimmable	No

Mounting type	Recessed
Mounting location	Ceiling
Application environment	Indoor
Mounting diameter	7075 mm
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	30000 h ¹⁾
Number of switching cycles	25000

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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DOWNLOAD DATA

Photometric and lighting design files	Document name
IES file (IES)	SPOT LED AD PRO 10W 36°

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075247086	Folding box 1	109 mm x 109 mm x 85 mm	255.00 g	1.01 dm ³
4058075247093	Shipping box 36	455 mm x 345 mm x 285 mm	10028.00 g	44.74 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.