

PRODUCT DATASHEET

LDVAL COB SPOT 30 W 2700 K AL ADJ

COB LED SPOT LIGHT | LED spotlights



Areas of application

- Accent lighting
- Hotels
- Bars, restaurants
- Decorative illumination
- Shop lighting
- Shopping malls

Product benefits

- Durable: robust, corrosion-resistant luminaire
- High light uniformity
- High value appearance and durability
- High luminous flux

Product features

- Housing material available in polycarbonate (PC) or die-cast aluminum
- Aluminum heat sink
- Beam angle: 36°



TECHNICAL DATA

Electrical data

Nominal wattage	30.00 W
Nominal voltage	140...300 V
Mains frequency	50 Hz
Nominal current	350.000 mA
Power factor λ	0.90
Total harmonic distortion	< 10 %
Protection class	II
Operating mode	External LED driver

Photometrical data

Luminous flux	2550 lm
Luminous efficacy	85 lm/W
Color temperature	2700 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Beam angle	36 °

Dimensions & Weight

Diameter	137.00 mm
Height	100.00 mm
Product weight	427.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	ALU-DIECAST

Application & Mounting

Ambient temperature range	-10...+45 °C
Type of connection	OPEN WIRE
Type of protection	IP20
Dimmable	No
Mounting type	Recessed
Mounting location	Ceiling

Application environment	Indoor
Mounting diameter	112 mm
Replaceable light source	No

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075284449	Folding box 1	175 mm x 160 mm x 125 mm	540.00 g	3.50 dm³
4058075284456	Shipping box 10	816 mm x 370 mm x 150 mm	6552.00 g	45.29 dm³

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.