

PRODUCT DATASHEET ULTRA COMMERCIAL DOWNLIGHT 23-30W 195MM TRI DIM

ULTRA COMMERCIAL DOWNLIGHT | The Ultra Commercial Downlight offers an economical solution for both new projects and the replacement of larger diameter luminaires, such as older compact fluorescent



Areas of application

- Public areas
- Reception areas and foyers
- Entrances / Hallways
- Retail and small shops
- Hospitality
- Commercial applications
- Lobbies

VALUE CLASS

Product benefits

- Phase dim: 10.5W, 12W, 14W, 19/14W, 20/14W, 30/23W, 40/30W
- DALI: 11W, 14.5W, 18W, 18/15W, 20/16W, 29/23W, 39/29W
- Cut out size in 92mm, 118mm, 135mm, 160mm, 195mm, 240mm
- Available in phase dimming and DALI

Product features

- TRI colour in 3000K, 4000K and 5700K
- Type of protection: IP54
- Pre-wired with 1.6m flex and plug
- Lifetime up to 50,000 h
- High luminous efficacy: up to 135 lm/W

TECHNICAL DATA

Electrical data

Nominal wattage	23 W / 30 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.90
Protection class	П
Operating mode	External LED driver

Photometrical data

Luminous flux	3150 lm / 3900 lm / 3450 lm	
Luminous efficacy	130 lm/W	
Color temperature	3000 K / 4000 K / 5700 K	
Light color (designation)	Warm White / Cool White / Cool Daylight 80 105 °	
Color rendering index Ra		
Beam angle		
UGR	< 22	

Dimensions & Weight

Diameter	230.00 mm
Height	63.00 mm
Product weight	475.00 g

LDECO DL 195MM TRI

Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+40 °C
Type of protection	IP54/IP20
Dimmable	Yes
Type of dimming	PHASE CUT

Mounting type	Recessed
Mounting location	Ceiling
Application environment	Indoor
Mounting diameter	195 mm
Replaceable light source	No

Lifespan

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ı	Lifespan L70/B50 at 25 °C	50000 h ¹⁾

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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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854333873	Folding box 1	290 mm x 266 mm x 106 mm	643.00 g	8.18 dm ³
4099854333880	Shipping box 8	547 mm x 304 mm x 474 mm	6131.00 g	78.82 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.