

PRODUCT DATASHEET ULTRA COMMERCIAL DOWNLIGHT 30-40W 240MM 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	30 W / 40 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	4200 lm / 4900 lm / 4600 lm	
Luminous efficacy	125 lm/W	
Color temperature	3000 K / 4000 K / 5700 K	
Light color (designation)	Warm White / Cool White / Cool Daylight	
Color rendering index Ra	80	
Beam angle	110°	
UGR	< 22	

Dimensions & Weight

Diameter	280.00 mm
Height	63.00 mm
Product weight	595.00 g

LDECO DL 240MM 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	240 mm

Lifespan

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
4099854333897	Folding box 1	337 mm x 316 mm x 79 mm	874.00 g	8.41 dm ³
4099854333903	Shipping box 8	645 mm x 349 mm x 337 mm	8074.00 g	75.86 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.