

LL DW OR145-15W

PRODUCT SHEET



Product variants



LL DW OR195-25W

Public spaces

LL DW is lightweight compact LED downlight with ultrathin fin heatsink characterised by high energy savings and extreme long lifespan.

The recessed downlight allows the best solutions for general and accent lighting in commercial and public applications.

Features

- LED technology
- Ultrathin fin heatsink, lightweight, compact and fashion appearance
- Recessed installation
- External power driver
- Guaranteed 50,000 hour lifetime
- High energy savings and fast return of investment

Other application

- Offices & residential applications
- Education & Science
- Retail & Shops
- Public areas



TECHNICAL SPECIFICATION

Electrical data

Input voltage	220–240 V AC, 50–60 Hz
Power	15 W
Max. inrush current	16A, $t_{width}= 100 \mu s$ (at 50 % I_{peak})
Driver	External

Light source

Light source	LED
Exchangeable	no

Photometrical data

Optic	SO – diffusion cover
CCT	Standard: 4.000 K Optional: 3.000 K
CRI	80

Light technical data

Lifespan L70 B20	50.000 hours
Efficiency	Min. 100 lm/W

Operation conditions

Control	Standard: On/Off Optional: DALI
IP rating	IP20
Operation temperature	-20 °C to +50 °C
Cooling	Conventional

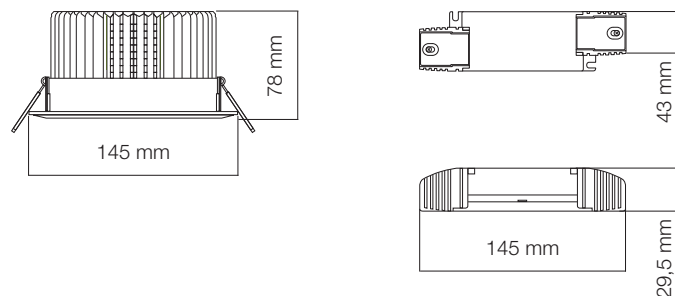
Product data

Color	White
Material	Plastic

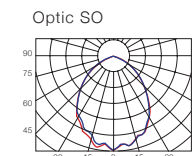
Packing information (Preliminary info)

Dimension (box)	160 mm x 160 mm x 100 mm
Weight	0,50 kg

TECHNICAL DRAWING



PHOTOMETRY



OPTIONAL ELECTRONIC MODULE

LL DW DALI DRIVER: additional electronic module for DALI control of the luminaire

ORDER CODES

LL DW OR145-15W-SO-40K-C80-I20-WH

MOUNTING

