

## OVOLO

### OVL165R-DIM

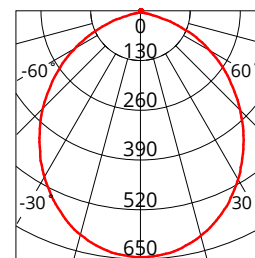
SAP CODE: 2002311

## Impressive, classic and all-purpose.

The versatile OVOLO series combines practical functionality with impressive features. This ultra lightweight downlight comes in a range of sizes which allows for direct replacement of compact fluorescent and metal halide products.



### PHOTOMETRIC DIAGRAM



Unit: cd  
C0/180 99.6deg  
C90/270 99.6deg

Photometric diagram shown is for 4000K output.

#### MECHANICAL

IP Rating	IP63 (front face only)
IC Rating	DO NOT COVER
Dimensions (LxW)	Ø165mm
Dimensions (H)	63mm
Weight	0.37 kg
Mounting Type	Recessed
Cutout	Ø135mm
Body Material	SPCC/PC/Silicone
Diffuser Material	Polycarbonate Diffuser
Product Colour	White RAL9016 + PANTONE Cool Gray 11C
Operating Ambient Temperature	-20 to 45°C
Connection Type	0.9m Flex & Plug

#### ELECTRICAL

Wattage	13 / 18W
Lumen Output	1435 / 1619 / 1549 lm (13W) 1767 / 1994 / 1908 lm (18W)
Efficacy	Up to 119 lm/W
Input Voltage	220-240Vac, 50/60Hz
Surge Protection	Overload / Short Circuit
Power Factor	>0.9
Electrical Classification	Class 2
Driver	Remote
Dimming Method	Phase Cut (Trailing Edge) Dimmable
Smart	KASTA Compatible
Lifespan	>50,000hrs @ Ta 25°C (L70)

#### OPTICAL

CCT	3000 / 4000 / 5700K
CRI	> 80
UGR	< 32
Beam Angle	100°
SDCM	< 10

#### OTHER

Warranty	5 yrs
Government Scheme Approval	N/A
HACCP Approved	No