

OVOLO



The OVOLO series is a large classically styled downlights featuring Tritone colour select, dual power intensity and weather resistant IP64 housing.

Product Code	OVL14W145R	OVL18W165R	OVL20W200R	OVL30W230R
SAP Code	2002113	2002114	2002115	2002116

KEY INFORMATION

Watts	14W	18W	20W	30W
Input Power	10W / 14W	13W / 18W	15W / 20W	23W / 30W
Lumen Output (p/metre)	1010lm / 1340lm 1180lm / 1570lm 1140lm / 1510lm	1380lm / 1710lm 1570lm / 1970lm 1550lm / 1930lm	1360lm / 1900lm 1530lm / 2130lm 1440lm / 2010lm	2180lm / 2840lm 2440lm / 3230lm 2280lm / 3010lm
Hole Cutout Size	Ø120mm	Ø135mm	Ø162mm	Ø195mm
Install	Recessed			
Dimming Options	Non-Dimmable			
Fitting Colour	White RAL9016			
Warranty	5yr			
IP Rating	IP64 from below			
IK Rating	N/A			
IC Rating	IC-4	DO NOT COVER	DO NOT COVER	DO NOT COVER
Rebate Scheme Approval	-			

PHOTOMETRIC

Efficacy	96lm/W / 101lm/W 112lm/W / 118lm/W 108lm/W / 114lm/W	95lm/W / 106lm/W 109lm/W / 121lm/W 107lm/W / 119lm/W	95lm/W / 91lm/W 107lm/W / 102lm/W 101lm/W / 96lm/W	95lm/W / 95lm/W 108lm/W / 106lm/W 100lm/W / 99lm/W
LED	SMD			
CCT	3000 / 4000 / 5700K			
Beam Angle	100°			

ELECTRICAL

Driver	Remote			
Supply Input	220-240V, 50/60Hz			
Driver Output Voltage	28/40V	37/52V	38/50V	32/40V
Power Factor	>0.9			
LED Input Current (nominal)	350mA	350mA	400mA	700mA
Useful life @Ta25° (L70)	50,000hr			

CONSTRUCTION

SDCM	<5			
Housing	Aluminium			
Optics	Polycarbonate Diffuser			
Adjustable Angle	N/A			
Fixings/Hardware	Rubberised Clip			
Connection Type	1m Flex & Plug			
Total Weight	0.8kg	1.0kg	1.2kg	1.5kg
Dimensions	Ø143 x 61mm	Ø165 x 63mm	Ø200 x 68mm	Ø230 x 75mm
Operating Ambient Temp.	-20 to 45°C			
Electrical Classification	Class 2			

Photometrics				
Diagrams				