

# PRODUCT DATASHEET

## Carina Downlight

### PRODUCT DATA

Range	LED Downlights
Part Code(s)	R093301   R093302
Applications	Interior
Warranty	5 years
Certification(s)	CE, RoHS

### PHYSICAL DATA

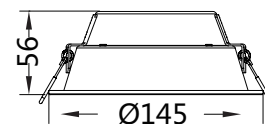
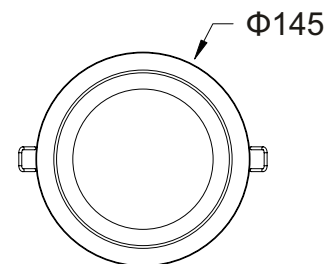
Colour Finish	White
Dimensions (mm)	Ø145 x H56
Luminaire Fixing	Recessed
Construction Material	Aluminium
Diffuser Type	Polystyrene - TPb rated
Unit Weight	0.32Kg

### ELECTRICAL DATA

Wattage	12W
Voltage Range	AC220-240
Power Factor	>0.90
Inrush Current	<60A
Running Current	DC350mA

### PERFORMANCE DATA

Colour Temperature	3000K   4000K
Lumens (±5%)	1020
Efficacy	~85Lm/W
Operating Temperature	-20°C to +45°C
Beam Angle	90°
Operating Hours	>50000
CRI	>80Ra
IP Rating	IP20
IK Rating	IK08
Dimming	Options available
Emergency	Emergency Pack available R10-03E(SM)



Hole size  $\varnothing$  130mm