SIRIUS 12W (ROUND)

Orange PLUS™ LED
BRIGHTER. GREENER. SMARTER.

Model : OL-PL1-12W

Applications: Widely used in Homes, Offices, Hotels, Schools Restaurants, Supermarkets, Shopping Malls, etc.

Electrical Parameters	
Input Voltage	100-285V AC
Rated Power	12W
Efficiency	>85%
Power Factor	>0.90
Harmonics	<20%

LED Details	
Mounting Type	Recess
Led Viewing Angle	120 degrees
Colour Temperature (cct)	3000k/4000k/6500k
Lumens	>70 Lm/ W
Luminous Flux	850 lm
CRI	>75

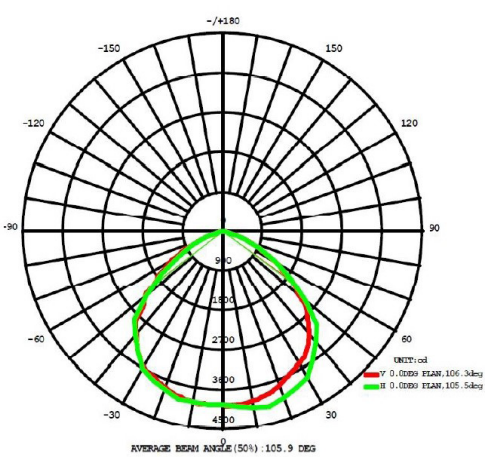
Protection Parameters	
Over- Current Protection	Yes
Short- Circuit Protection	Yes
Over- Voltage Protection	Yes
Dust And Water Protection	IP20

Luminary Housing Details	
Body	Aluminium Di casting
Heat Sink	Aluminium
Diffuser	PMMA

Dimension	
Outer Dia	Φ 171.62mm
Cutting Dia	Φ 156mm

Certifications	
BIS	Tested and Approved by BIS
ROHS	Yes

Light distribution :-



Warranty : 1000 Days from the date of INVOICE.