

Description

Starlet Recessed LED Round Panel Light c/w remote Plug & Play Driver and 3Hr Emergency Remote Pack



General

Colour Options	White Bezel Only
Light Source	Non Replaceable LED Module
LED Expected Life	30,000 Hours Average Life
Product Warranty	3 Years from Date of Purchase
Mounting Method	Ceiling Recessed

Electrical Parameters

Supply Voltage	220-240v AC
Frequency	50/60 Hz
Circuit Wattage	12W Including Driver
Circuit Current	0.06Amps
Driver mA Rating	300mA
PFC	0.75
In Rush Current	0.1Amps Max Peak

Emergency Parameters

Supply Voltage	230V AC +/- 10%
Frequency	50/60Hz
Circuit Wattage	1.4W
Circuit Current	50mA
Driver mA Rating	500mA
Charge Current	260mA
Cells	3x1.2V NiCd 4Ah Cells (Max 55° Ambient)
LOR%	9%

Classifications and Approvals

Earth Class	Class II, No Earth Required
IP Rating	IP20
Fire Rating (Part B)	No
Sound Insulating (Part E)	No
Air & Moisture Rated (Part C)	No
Efficiency Rated (Part L)	Yes Part L Compliant
Energy Rating	A+
CE Marked	Yes
Designed In Accordance to	BSEN60598, EN55015, EN61347

Installation

Cut-out	155mm
Minimum Void	60mm
Insulation	Must Remain in Free Air Space
Working Ambient Temp.	-10° to +30°C
Primary Connections	L, L', N & E Pre Wired Loom.
Secondary Connections	Plug & Play Driver to Head Unit
Accessories	N/A

Performance

Luminous Flux	820 Lumens
Luminous Efficacy (Lm/W)	68 Lm/W
CCT	4000k
CRI (Ra)	Ra:80
Beam Angle	120°
Dimmable	No, Non Dimmable as Standard
Tilt/Rotate	No, Fixed Position Luminaire

Construction

Main Chassis	Mild Steel
Trim/Bezel	Aluminium
Diffuser	Polystyrene
Lens	N/A
Heat Sink	Mild Steel
Finish Type	White Powder Coat Paint
Luminaire Weight	

