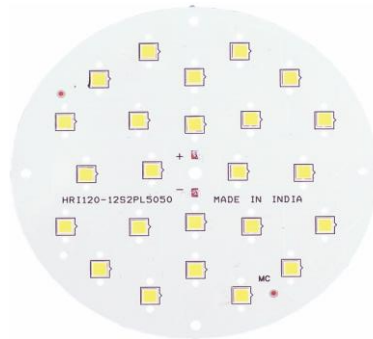


Project : STANDARD
Model No : HR120C12093F4AB

21W LED PANEL 120mm CIRCULAR



Input Characteristics

Mechanical Details

Input Characteristics		Mechanical Details		
1	Typical Voltage (Un)	36Vdc	Weight	100gm
2	Operating Voltage Range	35 - 40Vdc	Panel Dimensions	120*120
3	Typical Current (A)	0.54 A	Length W/Mount	120mm
4	Wattage (W) MAX	21W	Width	
5	Nos Of LED	108	Center to Center (CTC)	175x85mm
6	LEDs Aray Combination	12 in Series 9 in parallal	Thickness	1.6mm
7	Viewing Angle	120°Degree		
8	LED Color Tempreture	6500K	PCB Material	F4PCB
9	Luminous flux	2310 lm*	Polarity Connection	On PCB
10	Operating Tempreture	- 15°C to 50°C	Input Connections	Wires
11	Maintenace of Lumen output -L70	50,000 hr at 25°C	Wires Colors and Polarity	
12	LED Make	Bridgelux	Positive (+ve)	RED
13	LED Package	2835	Negative (-ve)	BLACK

Environmental Operating Details

Features

Environmental Operating Details		Features	
1	Minimum Ambient Temperature	-30°C	1. High System Efficiency - 110lm/W. 2. High Color Redering and good light uniformity. 3. Energy Saving. 4. Improve working enviroment. 5. Long life time: 25,000 hours minimum. 6. *Lumen Flux depend on Reflector/Diffuser.
2	Maximum Ambient Temperature	50°C	

Ordering Information

Sr No	Model Number	Description	Case Lot
1	HR120C12093F4AB	LED PANE 120mm CIRCULAR	50

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