

Technical Data Sheet_ 16W 2Ft LED Batten



Product Details

Code : 16W 2ft LED Batten
 Model : Tube Light
 Make : SHINE PLUS

Electrical Data

Power Consumption : 16W
 Operating Voltage Range: 90VAC-265VAC
 Frequency : 50 Hz
 Power Factor : > 0.96
 THD : < 15%
 Driver : Constant Current
 Efficiency : > 85%

Light Data

Light source (LED) : Edison
 Efficacy : 110 lm/Watt
 Luminous flux : 1760 lumens
 Colour temperature: 6000K
 CRI : 80
 Average Life : L70 @ 50,000 Hours.

Environmental

Working Temperature: 0 °C to + 55 °C
 Working Humidity : 10 to 90% RH
 Storage Temperature: 0°C TO + 85 °C
 IP Rating : IP20 Protected from touch by hands And objects greater than 12MM. Not protected from liquids

Protection

Input Overvoltage/Under voltage : Protected
 High voltage standing : Protected
 Output Short circuit : Protected
 Voltage Power Fluctuations/Surge: Protected

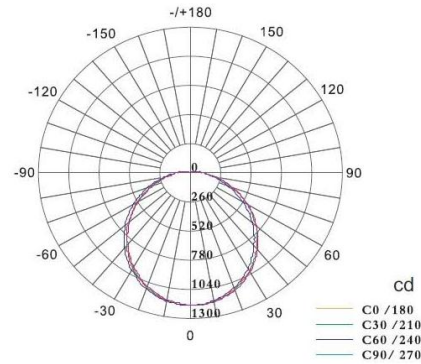
Physical Details

Material : Heat sink-Aluminium with PC Diffuser
 Suitable Fixing : Surface Mount Suitable for any Ceiling by stainless steel clips

Applications : Indoor

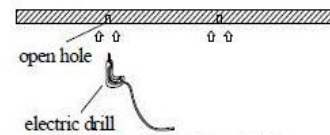
Application Area: Commercial and residential
 Hotels and restaurants
 Shops and showrooms

Warranty : 2 Years

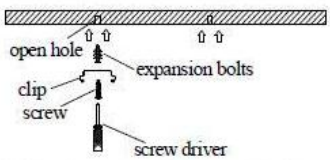


Light Distribution

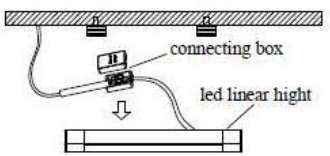
A. Make a right position for screw hole



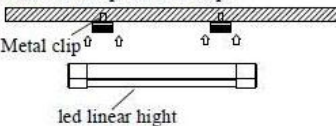
B. Screw the clip on the ceiling tightly



C. electric wire connect to the lamp



D. Install the lamp into the clips



Installation Guidelines

www.shineplusled.com

