

Technical Data Sheet

CUBA

| Product Name | Cuba Led Post Top |
|----------------------|--|
| Product Code | 12C-122W |
| Product Description | LED Multipurpose Light Cuba White-12 Watts-CW |
| Special Properties | Unbreakable Easy to fit No Color Fading |
| Areas of application | Gate Light Garden Light |
| Application Method | Direct Mount Multipurpose Light |
| MRP (Rs.) | ₹1632.00 |
| Dimensions | 126x126x150mm (Length*Width*Height) |

LED Floor Mount Series



| Electrical Specification | |
|------------------------------------|----------|
| Input Power (W) | 12 |
| Input Voltage (V) | 220-230 |
| Input Current (mA) | 52 |
| Power Factor % | 90 |
| THD % | <10 |
| Output voltage (with Load) Vdc | 54 |
| Output Current (mA) dc | 175mAH |
| Driver Efficiency (%) | 85-90% |
| Operating Voltage (V) | 220-230 |
| Operating Frequency (Hz) | 50 |
| Output Open Circuit Voltage (Vdc) | 60 |
| Output Open Circuit Protection | yes |
| Output Short Circuit Protection | yes |
| Surge Protection | 4KVA |
| Electric Strength as per IS 16102 | 1.5KV |
| Input Voltage Range(V)(AC) | 130-150 |
| System Power Consumption(W)+/- 10% | 12 |
| Driver Type(External/Internal) | Internal |
| | |

| Optical Specification | |
|---------------------------------|----------------------|
| LED | 2835 |
| No. Of LED | 54 |
| LED Drive Current (mA) | 50 |
| Luminous Flux (Lumen) | 1320 |
| Luminous Efficacy (Lm/W) +/- 5% | 110 |
| Color Temperature K | 6500 |
| CRI | >80 |
| LED Beam Angle (Degree) | 180 |
| LED CCT Binning | |
| LED Life Hours | 5000 Hrs |
| | |
| Environmental Specification | |
| Working Temp. Range °C | 10 to +40 |
| Working Humidity Range | 0-95% |
| | - |
| Mechanical Specification | |
| Housing | Aluminium |
| Diffuser /Glass | Polycarbonate |
| Mounting Arrangement | Pipe Mount (Suitable |
| | For 1.5" Pipe). |

Note: All values are Nominal. Tolerance as per relevant Indian standards applicable

- 1. Data is subject to change without notice.
- 2. Inventaa reserves the right to make changes to this product at any time without prior notice and such modification shall be effective with immediate effect.



