

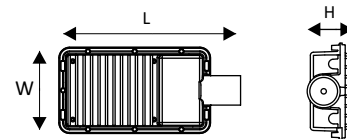
# CUBA NU

## FUNCTIONAL PERFORMANCE



The CUBA NU Luminaire Series is a cost-effective family of products encompassing three distinct sizes. With its functional looks and design, this series is perfect for illuminating streets, highway side roads, and public spaces in urban or rural environments.

These luminaires have an aluminium pressure die-cast body and a glass protector. The control gear compartment is bottom-opening.



| Input Power  | L   | Size W (mm) | H  | Power Factor | ATHD | Input Frequency | Efficacy* (Lm/W) | CCT**    | CRI |
|--------------|-----|-------------|----|--------------|------|-----------------|------------------|----------|-----|
| CUBA NU 35W  | 325 | 94          | 90 | >0.95        | <10% | 50Hz            | 120              | WW/NW/CW | 70  |
| CUBA NU 45W  | 325 | 94          | 90 | >0.95        | <10% | 50Hz            | 120              | WW/NW/CW | 70  |
| CUBA NU 60W  | 376 | 148         | 70 | >0.95        | <10% | 50Hz            | 120              | WW/NW/CW | 70  |
| CUBA NU 90W  | 411 | 174         | 87 | >0.95        | <10% | 50Hz            | 120              | WW/NW/CW | 70  |
| CUBA NU 100W | 411 | 174         | 87 | >0.95        | <10% | 50Hz            | 120              | WW/NW/CW | 70  |

\* For CW only. Option available 130Lm/W in 140Lm/W

\*\* WW: 3000K, NW: 4000K, CW: 5700K. Other CCTs also available on request

Image may be changed as per wattage



SDCM <5



**Material & Finish**

- Housing - Pressure Die Cast Aluminium
- Protector - Toughened Glass
- Finish - Powder Coated Grey ( RAL 7012)
- CG Compartment - Bottom Opening

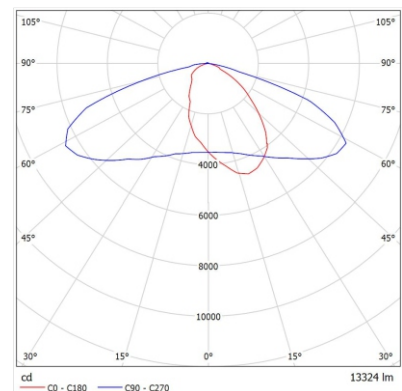
IS 10322  
(Part 5/Sec 3):2012  
  
 R-91003158  
 www.bis.gov.in

|      |      |      |   |   |                   |
|------|------|------|---|---|-------------------|
| IP66 | IK07 | 10KV |  |  | >50,000 Hours L70 |
|------|------|------|---|---|-------------------|

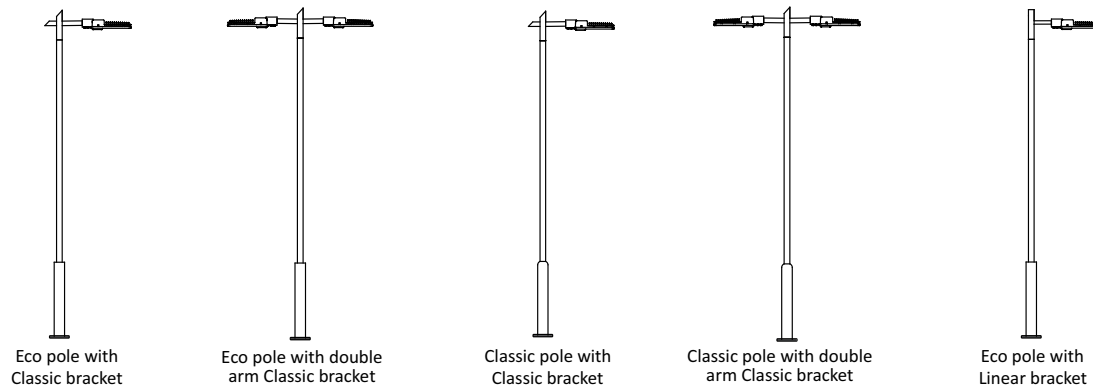
**Installation & Mounting 4 - 9m**

- Pole Mount - Post top mounting fabricated tiltable bracket
- Bracket Pipe OD - 48 to 60mm

**Light Distribution**



**T2 Lens**



Eco pole with Classic bracket

Eco pole with double arm Classic bracket

Classic pole with Classic bracket

Classic pole with double arm Classic bracket

Eco pole with Linear bracket