

# LED IP44 Ceiling Light



5 years warranty















# **SPECIFICATION**

### LED IP44 Ceiling Light











#### Caution

- > Please read the user manual before installation.
- Please install, connect and test the lamp according to local regulations, Lamps should always be installed or replaced with care by professional person.
- > Ensure the power is switched off before installation.
- > Please check whether the lamps are broken or not during shipping, broken items cannot be used anymore.
- > Please keep the lamps and accessories away from kids to avoid hurt by mistakes.
- > For protecting eyes, please do not watch the lumin ous surface for a long time,
- > Do not cover anything on lamp and keep lamps away from fire or high temperature objects.
- > Switch the power off and cool down the lamp before cleaning.
- > The lamp is only suitable for weak acid and weak base environment.
- > Please DO NOT install this product in the following places:
  - I. The place has a large quantity of lampblack and smoke, such as: kitchen and food processing factory etc.
  - 2. The place has a large quantity of chemical corrosive substance, such as: chemical plant and stockyard etc.
  - 3.The place has poor temperature conditions, large-scale temperature variation, which would easily lead to broken and damage the product, the applicable operating temperature is between -20 and 50 degrees.

#### **Features**

- ➤ Unique patent design,CE, ROHS listed .
- ➤ Low light decay, L70=50,000 Hours .
- > High impact test.
- ➤ Long lifespan 50,000 hours.
- ➤ Energy saving up to 80%
- 5 years warranty.

#### **Application**

- ➤ Path
- ➤ Corridor
- ➤ Balcony

#### **Dimension**

| Model No.  | Size(mm) |  |
|------------|----------|--|
| LU-220C-44 | 220*48   |  |
| LU-280C-44 | 280*48   |  |
| LU-330C-44 | 330*48   |  |
| LU-400C-44 | 400*48   |  |



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# **PARAMETER**

| Model No.           | LU-220C-44/LU-280C-44/LU-330C-44/LU-400C-44 |  |  |  |
|---------------------|---|--|--|--|
| Material            | PC Body                                     |  |  |  |
| Size(mm)            | Ø220*48/Ø280*48/Ø330*48/Ø400*48             |  |  |  |
| Input Voltage       | AC220-240V                                  |  |  |  |
| Power               | 15W/18W/24W/36W                             |  |  |  |
| Driver              | IC Driver                                   |  |  |  |
| P.F.                | >0.9  |  |  |  |
| Luminous Flux       | 1500lm/1800lm/2400lm/3600lm                 |  |  |  |
| Luminous Efficiency | 100 lm/W                                    |  |  |  |
| CRI                 | >80Ra                                       |  |  |  |
| Beam Angle          | 120   |  |  |  |
| IP Level            | IP44  |  |  |  |

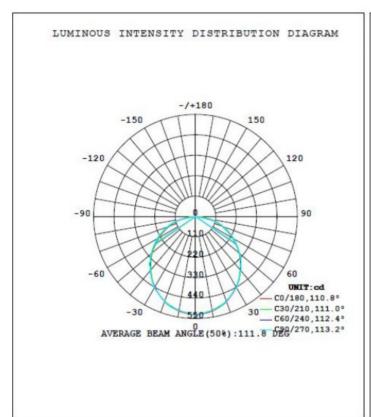
## Package Details

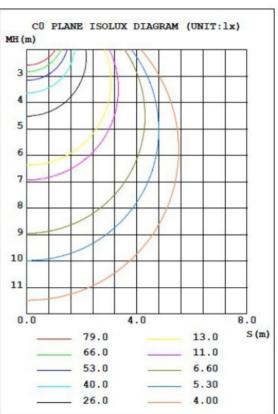
| Model      | Carton(cm) | QTY/CTN | N.W./PCS(kg | g) G.W./CTN(kg) |
|------------|------------|---------|-------------|-----------------|
| LU-220C-44 | 58*28*28   | 10      | 0.82        | 10              |
| LU-280C-44 | 58*31*31   | 10      | 1.02        | 12              |
| LU-330C-44 | 58*34*34   | 10      | 1.2         | 15              |

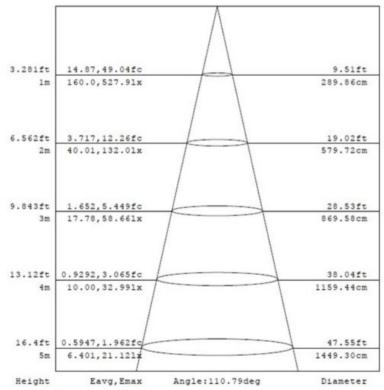
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#### Light Source Test Report







Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.