



Enhancing your Petrol Station Lighting

Cube 300

In a transparent market like petrol station, operators are under constant pressure to maintain its profitability through lower operating cost, while at the same time attracting more customers with clean and crisp station that gives comfort and safety feeling. Philips Cube 300 LED luminaires, perfect product design and latest LED technology combination for highly efficient light outputs can turn your petrol station into a branded landmark and help visitors to approach safely in visual comfort. Cube 300 is an intuitive recessed mounted under-canopy lighting that ensures optimal visual conditions while enabling huge energy savings. The luminaire's precision-control optics enables light to be distributed where it is needed the most. Its bottom maintainable design makes this an easy-to-install and maintain from bottom of the canopy thus making it safer solution and also helps in reducing the maintenance cost.

Benefits

- System efficacy of 120 lm/W leads to higher energy savings.
- Suitable for Recessed mounting from bottom for ease of installation, maintenance and employee safety.
- Pressure Die cast Al housing with optimal thermal design to ensure the longer life class .

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Features

- Ingress Protection -IP66
- Impact Resistance IK06
- Designed for operations under diverse environment from 0°C to 50°C
- Pressure die-cast housing offers excellent corrosion-resistance and robustness.
- System efficiency 120 lm/W
- Internal Surge Protection 4 kV
- External SPD 10 kV/ 5 kA
- THD<10%
- Wide Operating Voltage : 160-270V
- Phase to Phase Protection for 8 hours
- Long Life class : L70B50 @ 50K Hours

Application

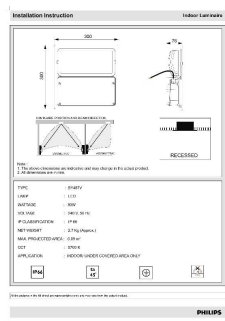
- Petrol and Convenience
- Arena and Sports
- Airports
- Under Canopy
- Petrol Stations

Versions



BY487

Dimensional drawing



Cube 300

