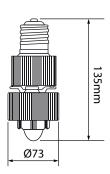


17W LED Low Bay





Feature

- · Citizen COB adopted, delivering 140 to 160 lumen per watt, converting more power to light.
- Patented passive cooling solution to manage surface temperature rising of luminaire at 30°C, junction temperature of led chip controlled at 100°C.
- Optical glass led lens with a light transmission more than 99%, offering the least light output loss, special rectangle shape designed to have a symmetric beam patter.
- 50000 hours lifespan putting the luminaire replacement circle to 20 years.
- IP66 (Excluded E27 and E40) water and dust proof, and aluminium alloy fixture with corrosion resistant.
- Power factor at 0.9-0.99.
- Easiest installation and maintenance, each part is replaceable.
- 3 years warranty.
- CE, FCC, RoHS and TISI marked.

Specifications

Conoral Information

Luminous Flux

NEX Saturn LB-17
17W
Citizen COB
≥130 lm/W
≥119 lm/W

Color Temp. Naturial white (4500K±400)

(2700K-6500K Optional)

≥2020 Lumen

CRI (Ra) ≥80

Beam Angle 45D,65D,85D,120D **Lens Material** Optical glass

Lens Light Transmission 99%
IP Protection IP54
Replacement 50W HID
Dimensions Ø73x139 mm
Lamp Base E40
Weight 4.9 Kg.

Housing Material Aluminum alloy
Housing Color Aluminum color
Operating Temp. -40°C to 45°C

Operating Humi.10% to 90%Lifespan50000 Hrs.Warranty3 Years*

Electrical Informations

Input VoltageAC170-250VFrequency50/60HzOutput Current0.078APower Factor≥0.99Power Efficiency≥85%Total Harmonic (THDi)≤10%Surge Protection2kA

Certificates & Test reports

Certificates CE,RoHS,FCC Test Reports LM80/TM21

Remark: The information contained in this document is subject to change without notice. * 18Hrs/Day

CE RoHS F©

NEX Office & Showroom

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