

130W 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

General Informations		Operating Temp.	-40°C to 45°C
Rated Power130WLED ChipCitizen CLED Efficacy≥140 lm/Luminous Efficiency≥126 lm/Luminous Flux≥16380 LColor Temp.Naturial(2700K-6CRI (Ra)≥80Beam Angle45D,65DLens MaterialOptical gLens Light Transmission99%IP ProtectionIP54/IP65	NEX Saturn LB-130 130W Citizen COB ≥140 lm/W ≥126 lm/W	Operating Humi. Lifespan Warranty	10% to 90% 50000 Hrs. 3 Years*
		Electrical Informations	
	45D,65D,85D,120D Optical glass	Input Voltage Frequency Output Current Power Factor Power Efficiency Total Harmonic (THDi) Surge Protection	AC170-250V 50/60Hz 0.60A ≥0.99 ≥90% ≤10% 2kA
Dimensions	Ø192x200 mm(E40)/ Ø192x165 mm(Haak)	Certificates & Test reports	
Lamp Base Weight Housing Material	Ø192x165 mm(Hook) Hook 2.99 Kg. Aluminum alloy Black color	Certificates Test Reports	CE,RoHS,FCC,TISI(Hook) LM80/TM21
Housing Color		Remark: The information contained in t * 18Hrs/Day	this document is subject to change without notice.

NEX Office & Showroom

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