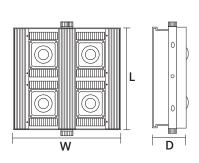
NEX Enova

200W LED High bay





Features

- High quality Citizen COB LED chip therefore provides to high brightness and beautiful
- 50,000 hours lifespan putting the luminaire replacement circle to 20 years.
- IP65 water and dust proof, and aluminum alloy fixture with corrosion resistant.
 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 95%, offering the least light output loss, special rectangle shape designed to have a symmetric beam patter.
- Easiest installation and maintenance, each part is replaceable.

Specifications

General Informations

Product name Rated power LED chip LED quantity LED efficacy Luminous efficiency Luminous flux Color temp.

CRI (Ra) Beam angle Lens material Lens light transmission IP protection Replacement Dimensions Weight Housing material Housing color

NEX Enova HB-200 200W Citizen COB 4 Pcs. ≥140 Lm/W ≥100 Lm/W ≥20,000 Lumen Warm white (3,000K+300) Natural white (4,000K+400) Cool white (6,500K+500) >80 45/65/85/120 Degree Optical glass 95% IP65 400W-500W HID L453 x W411 x D104 mm 9.28 Kg. Aluminum Alloy Aluminum color

	Operating temp. Operating humi. Lifespan Warranty	-40°C to 45°C 10% to 90% 50,000 Hrs. 3 Years*
	Electrical Informations	
	Input Voltage Frequency Output Current Power Factor Power Efficiency Total Harmonic (THD) Surge protection	AC 100-277V 50/60Hz 0.92A ≥0.95 ≥85% ≤15% 2kA
	Certificates & Test reports	
	Certificates Test Reports	CE, RoHS, TISI LM80/ TM21

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



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