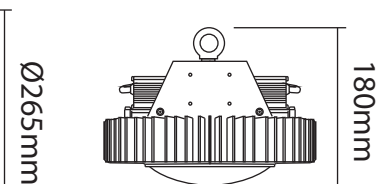
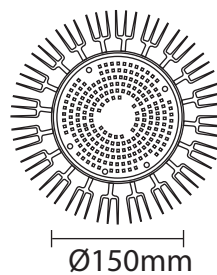
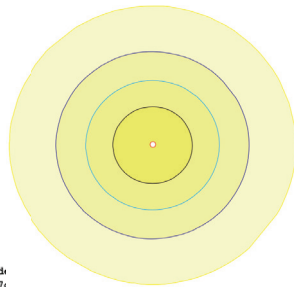
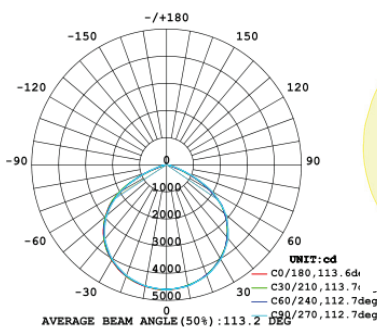




Light Distribution



Specifications

General Informations

Product name	NEX Atom HB-60
Rated power	60W
LED chip	Nichia
Luminous efficiency	≥130 Lm/W
Luminous flux	≥7800 Lumen
Color temp.	Cool white (5700K±500)
CRI (Ra)	≥75
Beam angle	120Deg.
IP protection	IP65
Replacement	150W-200W HID
Dimensions	Ø265 x H180mm
Weight	2.5 Kg. ±0.2Kg.
Housing material	Extrusion aluminium (AL6063)
Housing color	Black
Operating temp.	-30°C to 50°C
Operating humi.	10% to 90%
Lifespan	100000 Hrs. TM21 (L70)
Warranty	3 Years*

Electrical Informations

Input voltage	AC100-277V
Frequency	50/60Hz
Input current	1.5A (constant current)
Power factor	≥0.95
Power efficiency	≥91%
Total harmonic (THD)	≤10%
Surge protection	10kV

Certificates & Test reports

Certificates	CE, RoHS, TISI
Test reports	LM80/ TM21

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



NEX Office & Showroom

Sookkamol Ratchada Building 2Floor,
410/17-23 Ratchadaphisek Rd., Samsennok,
Huay Kwang, Bangkok 10310, THAILAND

Tel. +662 204 7565
Fax. +662 938 3672
Email: info@nexledtech.com

www.nexledtech.com
www.nexinnotech.com

Ref. NEX Atom HB-XXX V181213-3