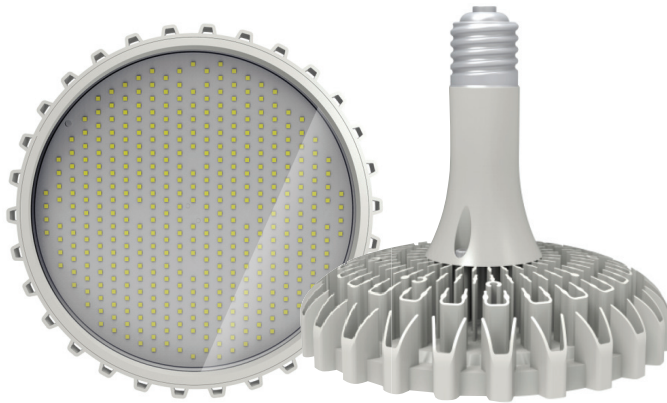
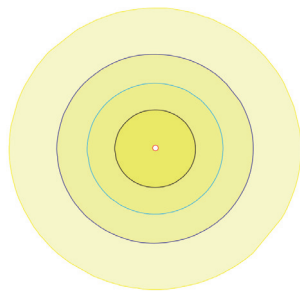
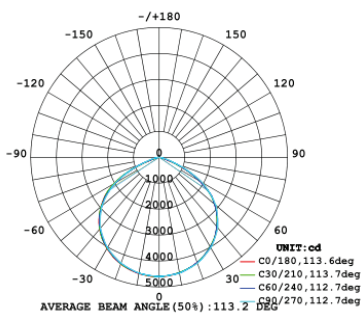


NEX Apollo II

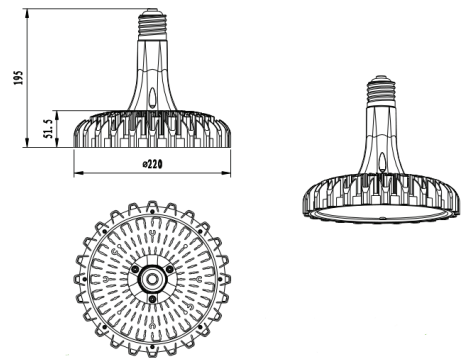
120W
LED High bay



Light distribution



Dimensions



Specifications

General Informations

Product Name	NEX Apollo II HB-120
Rated Power	120W
LED Chip Brand	Nichia
Luminous Efficiency	≥150lm/W (160 lm/W Optional)
Luminous Flux	≥18000Lumen
Color Temp.	Cool white (5700K±500)
CRI(Ra)	≥75
Beam Angle	120D (90D Optional)
IP Protection	IP65
Replacement	240W-350W HID
Dimensions	Ø220 x 195 mm
Weight	2.4Kg. ±0.2Kg.
Housing Material	Aluminum 1070
Housing Color	White (Black Optional)
Operating Temp.	-30°C to 50°C
Operating Humi.	10% to 90%
Lifespan	100,000 Hrs. TM21 (L70)
Warranty	3 Years*

Electrical Informations

Input Voltage	AC 100-277V
Frequency	50/60Hz
Output Current	3.7A (Constant current)
Power Factor	≥0.95
Power Efficiency	≥90%
Total Harmonic (THDi)	≤10%
Surge Protection	4KV

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 Apollo 2 HB-XXX V190422-5