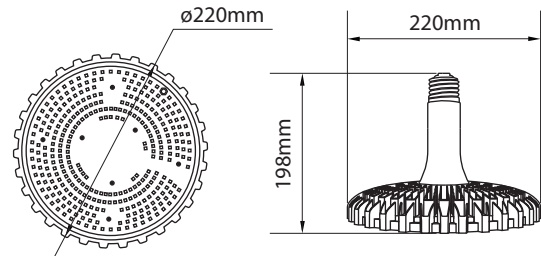
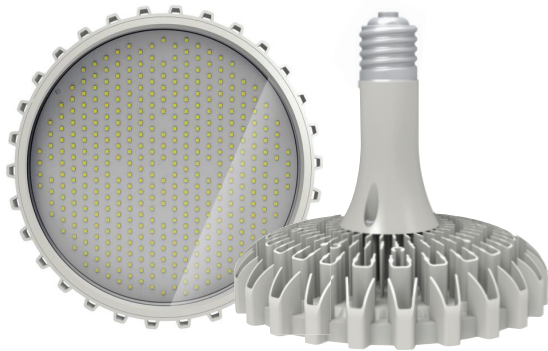
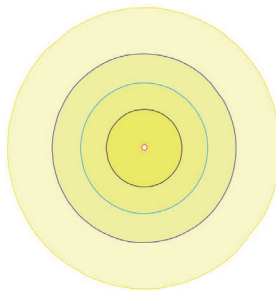
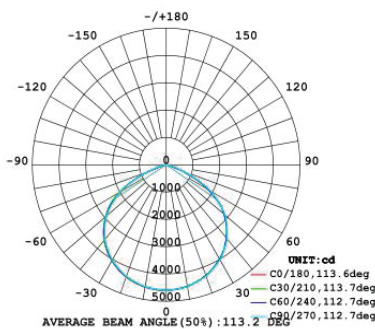


NEX Apollo II

100W
LED High bay



Light distribution



Specifications

General Informations

Product Name	NEX Apollo II
Rated Power	100W
LED Chip Brand	Nichia
Luminous Efficiency	≥150 lm/W
Luminous Flux	≥15000 lumen
Color Temp.	Cool white (5700K±500)
CRI(Ra)	≥70
Beam Angle	120D (90D Optional)
IP Protection	IP65
Dimensions	Ø220x198 mm
Weight	1.2Kg. ±0.2Kg.
Lamp Base	E40
Replacement	250W-300W HID
Housing Material	Aluminum 1070
Housing Color	White (Black Optional)
Operating Temp.	-40°C to 50°C
Operating Humi.	10% to 90%
Life Span	100000 Hrs. TM21(L70)
Warranty	3 Years*

Electrical Informations

Driver	Included driver
Input Voltage	AC100-277V
Frequency	50/60Hz
Input Current	3.1A
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



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Ref. NEX Apollo 2 HB-XXX V191004-6