



Appearance

Sleek and concise design for cleaning easily and brings comfortable visual experience.

LED

Adopts imported LED chips with over 100,000hrs TM-21 tested lifetime, and the high performance LED design delivering up to 150 lumens per watt.

Installation

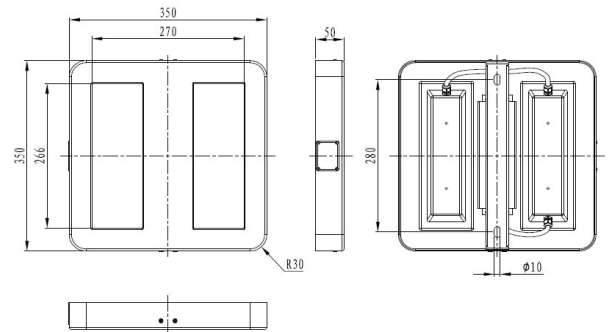
Recessed and ceiling mounted can be option for simple and convenient installation.

Specifications

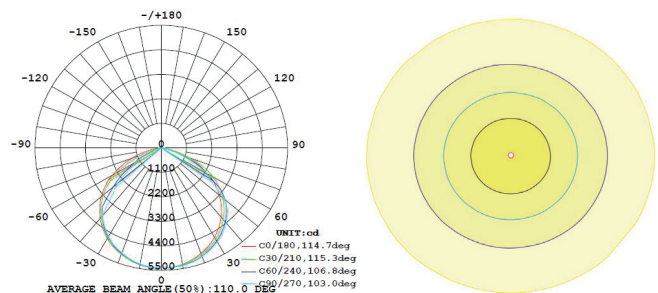
General Informations

Product name	NEX Atom CN-100
Rated power	100W
Luminous efficiency	>150 lm/W
Luminous flux	15000 lumen
Color temp.	Natural white (5000K±500) (2500K-5500K Optional)
CRI (Ra)	≥75
Beam angle	120D
IP protection	IP65
Dimensions	350 x 350 x 50 mm
Material	PC + Aluminum
Weight	2.8KG±0.2KG
Operating temp.	-40°C to 50°C
Operating humi.	10% to 90%
Lifespan (TM21)	100000 Hrs.
Warranty	3 Years*

Dimension



Light Distribution



Electrical Informations

Driver	Isolated (package Included)
Input voltage	AC110-277V
Frequency	50/60Hz
Input current	2.6A (Constant Current)
Power factor	≥0.95
Power efficiency	≥92%
Total harmonic (THD)	≤15%

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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