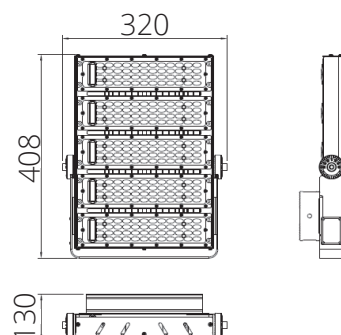
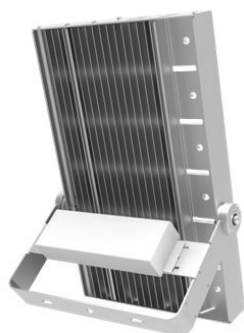
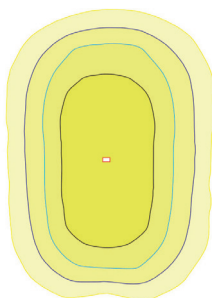
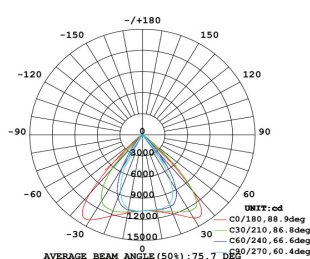


LED Flood light



Light distribution



Applications

Parking lot , Mansion outdoor scene, Gas station,
Stadium and Other Lighting Purposes



Specifications

General Informations

Product name	NEX Alpha Plus FL-150
Rated power	150W
LED chip	Nichia
Luminous efficiency	≥140 Lm/W
Luminous flux	≥21,000 Lumen
Color temp.	Warm white (3,000K+300) Natural white (4,500K+400) Cool white (6,500K+500)
CRI (Ra)	≥75
Beam angle	60x90D (30D optional)
IP protection	IP65
Replacement	400W-500W HID
Dimensions	L320 x W408 x H130 mm
Weight	5.3 Kg.
Housing material	Aluminum Alloy
Housing color	Aluminum color
Operating temp.	-40°C to 45°C
Operating humi.	10% to 90%

Lifespan	100,000 Hrs.
Warranty	3 Years

Electrical Informations

Input Voltage	AC100-277V
Frequency	50/60Hz
Output Current	2.90A
Power Factor	≥0.95
Total Harmonic (THD)	≤15%
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.



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