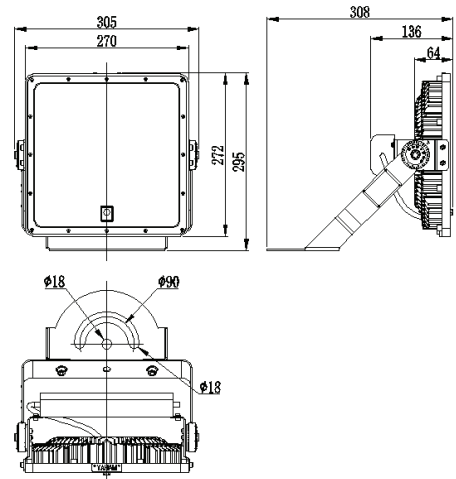
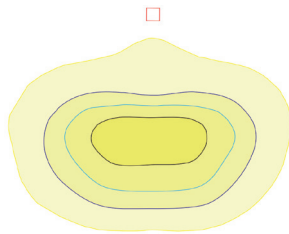
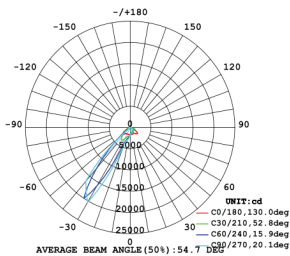




Light Distribution



Specifications

General Informations

Product Name	NEX Aston
Product Type	Billboard Light
Rated Power	120W
LED Chip	Nichia
Luminous Efficiency	≥140 lm/W
Luminous Flux	≥16800 lumen
Color Temp.	Cool white (5500K+500)
CRI (Ra)	≥75
Beam Angle	Unidirectional 55 Deg.
IP Protection	IP65
Replacement	300W-450W HID
Dimensions	W305xH295xD308 mm
Weight	5.0±0.2 Kg. (with driver)
Housing Material	Aluminum 1070
Housing Color	Black
Operating Temp.	-40°C to 50°C
Operating Humi.	15% to 90%
Life Span	100000 Hrs. (L70)
Warranty	3 Years*

Electrical Informations

Input Voltage	AC100-277V
Frequency	50/60Hz
Power Factor	≥0.95
Power Efficiency	≥93%
Total Harmonic (THDi)	<10%
Surge Protection (SPD)	>10kV

Certificates & Test Reports

Certificates	CE, RoHS, TISI
Test Reports	LM80/TM21, LM79

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

