



### Features

- Toughened Tempered Glass
- High efficiency reflector
- No noise, No flicker, No UV and IR
- High Power Factor (PF) for less energy lost and require smaller which cause less expenses

### Applications

- Warehouse, building's, hall, street lighting, Supermarket, factory, Stadium, Walkway, Etc.

### Specifications

#### General Informations

Product Name	NEX Everest
Rated Power	120W
Luminous Efficiency	>115 lm/W
Luminous Flux	≥14000 lumen
Color Temp.	Warm white (3000K±300) Natural white (4000K±400) Cool white (6000K±500)
CRI (Ra)	≥80
Beam Angle	110D
IP Protection	IP65
Replacement	300W-350W HID
Dimensions	276x260x182 mm
Housing Material	Aluminum
Cover material	Toughened glass
Housing Color	Black
Operating Temp.	-20°C to 50°C
Operating Humi.	10% to 90%
Lifespan	50000 Hrs.
Warranty	3 Years*

#### Electrical Informations

Driver	Included driver
Input Voltage	AC100-277V
Frequency	50/60Hz
Power Factor	≥0.97
Power Efficiency	≥93%
Total Harmonic (THDi)	≤10%
Dimmable	No

#### 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

