



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		Electrical Informations	
Product Name	NEX Everest	Driver	Included driver
Rated Power	50W	Input Voltage	AC100-277V
Luminous Efficiency	110 lm/W	Frequency	50/60Hz
Luminous Flux	≥5500 lumen	Power Factor	≥0.97
Color Temp.	Warm white (3000K±300) Natural white (4000K±400) Cool white (6000K±500)	Power Efficiency	≥93%
CRI (Ra)	≥80	Total Harmonic (THDi)	≤10%
Beam Angle	110D	Dimmable	No
IP Protection	IP65	Certificates & Test reports	
Replacement	125W-150W HID	Certificates	CE, RoHS, TISI
Dimensions	241x207x101 mm	Test Reports	LM80/TM21
Housing Material	Aluminum	Remark: The information contained in this document is subject to change without notice. * 18Hrs/Day	
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*		