



Features

- High grade LED chip from JAPAN
- 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 FL-120
Rated power	120W
LED type	SMD
Luminous efficiency	120Lm/W
Luminous flux	≥14400Lumen
Color temp.	Warm white (3000K±300) Natural white (4500K±400) Cool white (6000K±500)
CRI (Ra)	≥80
Beam angle	110D
IP protection	IP67
Dimensions	W26xH32xD18cm
Weight	4.9kg
Housing material	Aluminium
Cover material	Toughened glass
Operating temp.	-20°C to 50°C
Operating humi.	10% to 90%

Lifespan(L70)	50000 Hrs.
Warranty	3Years*
Electrical Informations	
Driver	Non isolated
Input voltage	AC85-265V
Frequency	50/60Hz
Power factor	≥0.97
Power efficiency	≥93%
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



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