



≥12600Lm

CRI≥70

PF≥0.95

Features

- Advanced encapsulation technology enhanced the lighting quality, with world leading encapsulation technology in the super power module encapsulating. The applications of module light source in flood lamp has eliminated multi-matrix ghost images and blinding glare to relieve visual fatigue
- Patented heat dissipation design, extend the lifetime of the LED chips
- Intelligent remote light-control system applicable, saving more energy
- No need to use secondary lens light distribution, adopt special light distribution system
- Excellent color uniformity of our LED High Bay Light.
- No infrared, no ultraviolet, does not attract insets, with excellent environmental emissions.

Specification

Model	Illumi HB-120	IP Protection	IP44
Rated Power	120W	Dimension	Ø490x500mm
Lighting Efficiency	≥105Lm/W	Material	Aluminum alloy
Luminous Flux	≥12600Lm	Weight	7 KGS
Color Temp.	Natural white (4000±300K) Cool white (6000±500K)	Operating Temp.	-20°C to 50°C
CRI	≥70	Operating Humi.	10% to 90%
Input Voltage	AC100-277V	Certificate	CE, RoHS, TISI
Frequency	50/60Hz	Life span	≥50000Hrs.
Power Factor	≥0.95	Suggested Usage	18 Hrs/Day
		Warranty	3 Years



Remark: The information contained in this document is subject to change without notice.

NEX Office

Singapore

50 Raffles Place, #37-00 Singapore Land
Tower 048623 Singapore
Tel.: (+65) 6829 7014 Fax.: (+65) 6829 707

Email: info@nexledtec.com www.nexledtec.com

Taiwan

4F, No.105 Zhongcheng Rd., Tucheng Distric,
New Taipei City 23674 Taiwan
Tel.: 886-2-22697815 Fax.: 886-2-22697807

Thailand

Q House Lumpini, 1 South Sathorn Rd., 27F,
Tungmahamek, Sathorn, Bangkok 10120 Thailand
Tel.&Fax.: +662 938 3672