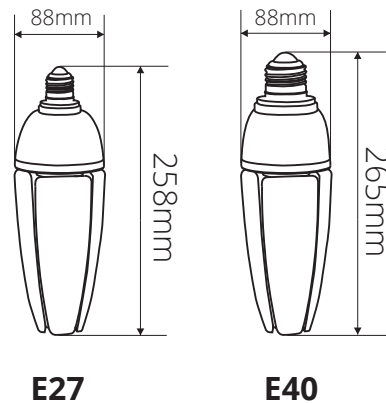




Dimension



E27

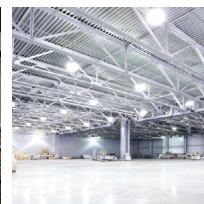
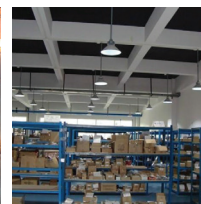
E40

Features

- It's major to replace the CFL/MH/HID/HPS.
- Screw Base Direct Install by bypass ballast.
- 100% Pure Aluminum Die-casting Heat Sink is good for heat dissipation.
- Waterproof level: up to IP65, using a unique solid waterproof ring design.
- No RF interference, No IR/UV radiation ,no mercury pollution.
- Special circuit design, each LED work separately, avoiding the single broken LED influence problem.

Applications

- Sports Light/Post Top Light.
- Flood Light/Pole Light.
- Warehouse Lighting.
- Roadway Light/Street Light/Billboard Light.
- Other application roadway.



Specifications

General Informations

Product name	NEX Illumi LB-50
Rated power	50W
Luminous efficiency	≥120lm/W
Luminous flux	≥6000lumen
Color temp.	2700K,3000K,4000K, 5000K,5700K Optional
CRI (Ra)	≥85
Beam angle	360D
IP protection	IP65
Dimensions	88x258(E27), 88x265(E40) mm
Lamp base	E27,E40 Optional
Replacement	200W HPS
Material	Aluminum + PC
Operating temp.	-40°C to 55°C
Operating humi.	10% to 90%
Lifespan(L70)	50000Hrs.
Warranty	3Years*

Electrical Informations

Driver	Non isolated
Input voltage	AC100-277V
Frequency	50/60Hz
Power factor	≥0.95

Certificates & Test reports

Certificates	CE, RoHS
Test reports	LM80/ TM21

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

CE RoHS

NEX Office & Showroom

Sookkamol Ratchada Building 2Floor,
410/17-23 Ratchadaphisek Rd., Samsennok,
Huay Kwang, Bangkok 10310, THAILAND

Tel. +662 204 7565
Fax. +662 938 3672
Email: info@nexledtech.com

www.nexledtech.com
www.nexinnotech.com