



LUMINAIRE SPECIFICATIONS

- **Power** 40W
80W
120W
160W
- **Reflector Material** Deep Draw Non-Corrosive Aluminium
- **Fitting Color** White, Akzo Nobel RAL9016
- **Optical Cover** Anti Glare Frosted Polycarbonate Diffuser
- **Heat Sink** Extruded Aluminium
- **Voltage** 220 ~ 240 Vac 50 / 60Hz
- **Electrical Safety Class** Class I
- **Operating Temperature** -30 ~ +45°C
- **Installation** Hook Mounting
- **Surge Protections** 10KV, 20KA

OPTIONAL FEATURES (UPON REQUEST)

- **Driver** Constant Current, Time Control, DALI, 1-10V Dimming, Full Programmable
- **Optics** Wide Beam, MB51 or NB19

LED MODULE SPECIFICATIONS

- **Color Temperature** 3000K Warm White
4000K Neutral White
5000K Cool White
- **Color Rendering Index (CRI)** >70
- **L70** 100,000 Hrs @ 25°C
- **PCB Material** Ceramic (Alumina Substrate)
- **PCB Trace** Silver Conductor (Ag)
- **SMD Connector** WAGO 2060 Series

COMPLIANCE STANDARD

- **LED** LM80, UL, RoHS
- **Driver** CE, EN62493, EN61347, EN50581, EN55015, EN61000, EN61547, EN62384
- **Luminaire** EN60598-1, EN60598-2-1, EN62493, EN55015, EN61547, EN61000, EN62471, CISPR 15



APPLICATION

- Warehouses, Multipurpose Halls, Exhibition Halls, Production Areas & Factories

MEASUREMENT & ORDER CODE

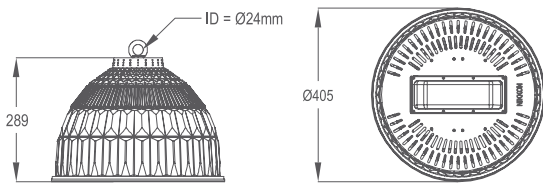
WATTAGE	ORDER CODE	NO. OF LEDS	TYPICAL LUMINOUS FLUX	TYPICAL WATTAGE	CARTON DIMENSION (L x W x H) mm	NETT WEIGHT
40W	K14101 40W	18	5200	44	420 x 420 x 370	3.9 kg
80W	K14101 80W	36	9430	85	500 x 500 x 430	5.6 kg
120W	K14101 120W	54	13920	124	500 x 500 x 430	6.8 kg
160W	K14101 160W	72	19210	167	600 x 600 x 490	8.2 kg

* Please indicate LED color temperature when ordering.
* All result tested base on 5000K CCT LEDs.

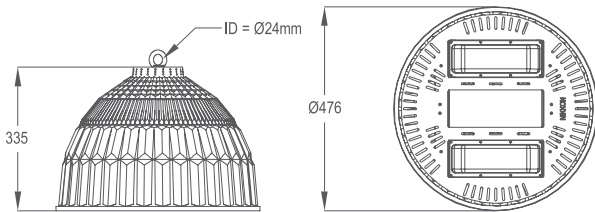


DIMENSION

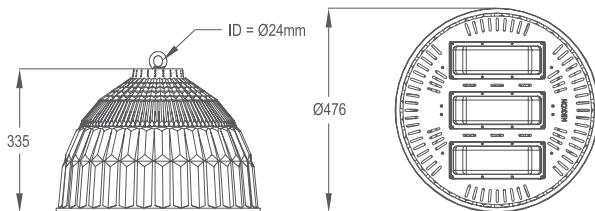
K14101 40W



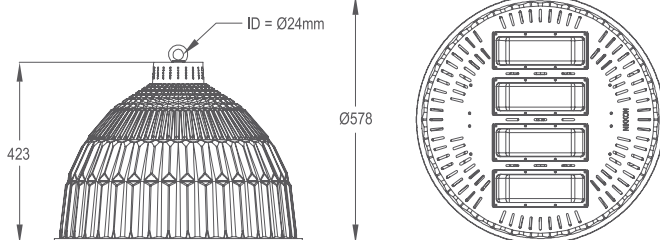
K14101 80W



K14101 120W

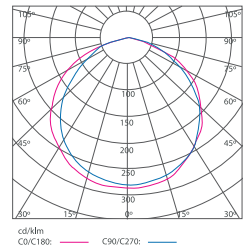


K14101 160W

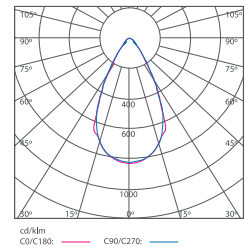


PHOTOMETRIC

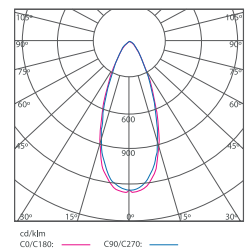
Wide Beam



MB51



NB19



Note: All specifications are subject to change without prior notice for product improvement. Images, pictures, and illustrations used are for illustrative purposes only and the color printed may differ from the actual product.