



HELO PRO



MOTION SENSOR
(UPON REQUEST)

LUMINAIRE SPECIFICATIONS

- **Power** 60W / 80W / 100W (XS)
90W / 120W / 150W (S)
120W / 160W / 200W (M)
150W / 200W / 240W (L)
190W / 250W / 300W (L)
- **Fitting Material** Die-Cast Aluminium
- **Fitting Color** Black
- **Optical Cover** PC Cover Lens
- **Ingress Protection** IP65
- **Impact Protection** IK08
- **Voltage** 220 ~ 240Vac 50 / 60 Hz
- **Electrical Safety Class** Class I
- **Operating Temperature** -40 ~ +45°C
- **Installation** Hook Mounting with Safety Rope
- **LED Driver Built-In Surge Protections** 6KV
- **Beam Angle** XS 120°
S, M, L 90°

LED MODULE SPECIFICATIONS

- **Color Temperature** 5700K
- **Color Rendering Index (CRI)** >80
- **L70** 100,000 Hrs @ 25°C

COMPLIANCE STANDARD

- **LED** LM80
- **Driver** EN/IEC 61347, EN/IEC 55015, EN61547, EN/IEC61000
- **Luminaire** IEC 60598-1, IEC 60598-2-1

APPLICATION

- Warehouse, Supermarket, Exhibition Center, Gym Room, Shopping Mall & Library

OPTIONAL FEATURES (UPON REQUEST)

- **Sensor**
 - Motion (Plug & Play)
 - Mounting Height up to 14m
 - Range Radius
 - Control with a Remote Control
 - Minimum dimming level is 5%

MEASUREMENT & ORDER CODE

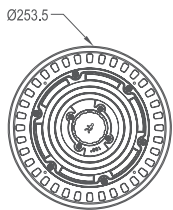
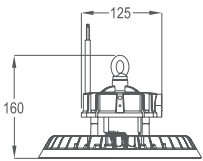
WATTAGE	ORDER CODE	SELECTABLE WATTAGE	TYPICAL LUMINOUS FLUX	CARTON DIMENSION (L x W x H) mm	NETT WEIGHT
100W	HELO PRO (XS) 100W	60W / 80W / 100W	10800 / 14400 / 18000	270 x 270 x 175	1.3 kg
150W	HELO PRO (S) 150W	90W / 120W / 150W	16200 / 21600 / 27000	325 x 325 x 175	1.9 kg
200W	HELO PRO (M) 200W	120W / 160W / 200W	21600 / 28800 / 36000	370 x 370 x 185	2.6 kg
240W	HELO PRO (L) 240W	150W / 200W / 240W	27000 / 36000 / 43200	420 x 420 x 195	5.0 kg
300W	HELO PRO (L) 300W	190W / 250W / 300W	34200 / 45000 / 54000	420 x 420 x 195	5.0 kg

* Please indicate beam angle when ordering.
* All result tested base on 5700K CCT LEDs.

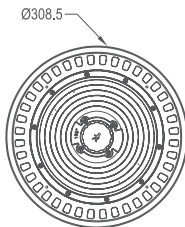
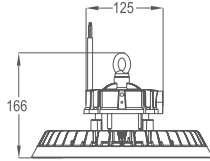


DIMENSION

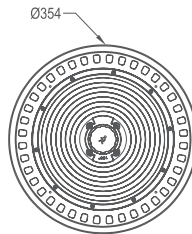
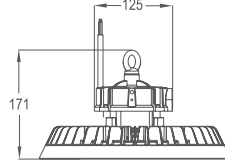
HELO PRO (XS) 100W



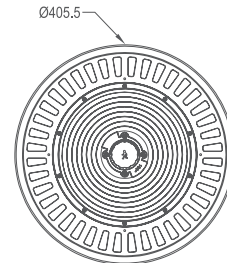
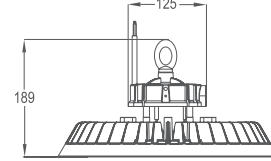
HELO PRO (S) 150W



HELO PRO (M) 200W

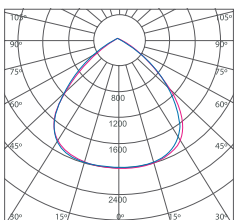


HELO PRO (L) 240W / 300W



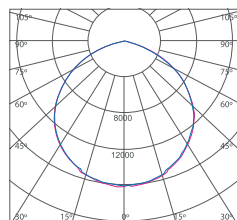
PHOTOMETRIC

90°



cd/klm
C0/C180: — C90/C270: —

120°



cd/klm
C0/C180: — C90/C270: —