

# LED Highbay Light

## Data Sheet

LED Highbay Light - Adopts super bright LED as the light source, which is stable, long life and no UV & IR emission. The special designed aluminum housing is stylish and fashionable with excellent heat management.

Integrated with Meanwell latest HBG series driver, powered by low voltage constant current driver, which is energy saving and enables long life. The whole structure well ensures IP65 waterproof and 5 years guarantee.

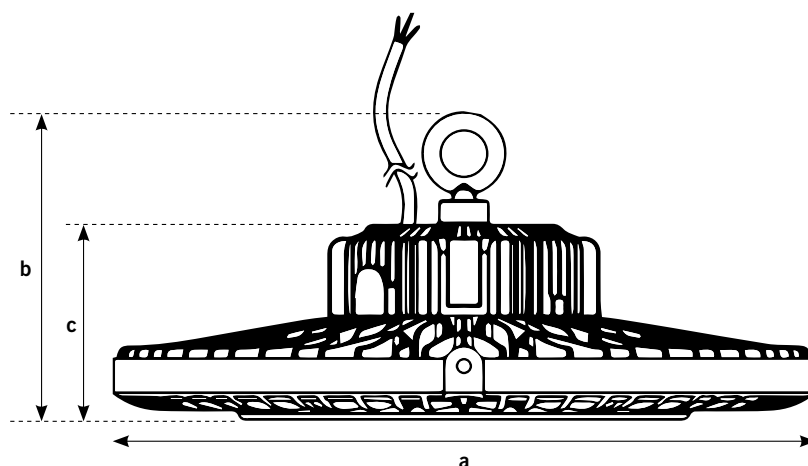
### Features

- Up to 100 lm/Watt
- Unique appearance, innovative heat sink design
- Low operating temperature, makes it extremely versatile under different easy/hard operating conditions
- Innovative reflector-mounting-mechanism for instant beam angle adjustment
- Superbly reliable Meanwell HBG driver with built in 1-10V dimming function
- Light weight
- Easy Installation
- 5 Years Guarantee
- Ideal for: Factory, Warehouse, Workshop, Shop and Industrial Lighting



### Specifications

- Power & Lumen output: 100W: 10,000lm@6000K, 160W: 16,000lm@6000K, 200W: 20,000lm@6000K
- Colour temperature: White: 6000K
- Color Rendering Index: >80
- Rated Life (L70): 50,000 Hours
- Housing: Aluminium
- Beam Spread: Transparent Tempered Glass: 120°
- Operating temperature: -20°C to +60°C (Amb.)
- Input Voltage: 90-305V/AC, 127-431V/DC
- Power Factor: >0.95
- Net weight: 7.5kg
- Glow Wire: 960°C
- IP/IK Rating: IP65/IK10
- Installation: Suspension / Wall Mounting
- 1.5m cable prewired



| Part No.  | Description           | Wattage | Lumens | Colour temp | Beam | Diameter (a) | Depth (b) | Depth (c) |
|-----------|-----------------------|---------|--------|-------------|------|--------------|-----------|-----------|
| 1020-0012 | LED Highbay Light     | 100W    | 10000  | 6000K       | 120° | 388mm        | 172mm     | 108mm     |
| 1020-0013 | LED Highbay Light     | 160W    | 16000  | 6000K       | 120° | 388mm        | 172mm     | 108mm     |
| 1020-0014 | LED Highbay Light     | 200W    | 20000  | 6000K       | 120° | 388mm        | 172mm     | 108mm     |
| 1008-0026 | Wall mounting bracket | N/A     | N/A    | N/A         | N/A  | N/A          | N/A       | N/A       |

