

Illuminaslim elite

LED High Bay

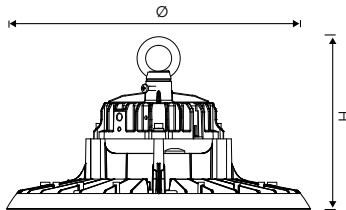
The Illumina Slim Elite luminaire is our most efficient High Bay. A versatile LED fitting, ideally suited to a wide range of industrial applications for both new installations and retrofit applications.

- Switchable wattage option available
- TUV Driver
- Seoul Semiconductor LED
- 90° & 120° lens options
- Integrated microwave sensor versions available
- Sensor parameters set by remote control
- Up to 200 lm/W
- Genuine Replacement for 400W/600W/1000W Metal Halide or Sodium
- Cool White 4000K
- High CRI Ra85
- Perfect for warehousing, large retail and factories

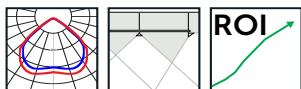
| | | |
|---|---|--|
| 100W \equiv 400W MH/SON Energy Saving 75% | 150W \equiv 600W MH/SON Energy Saving 75% | 200W \equiv 1000W MH/SON Energy Saving 80% |
|---|---|--|



LMR80: Maximum 20% of lumen depreciation over rated hours.
B10: Maximum 10% of fittings failure rate over rated hours



| | 100W | 150/200W |
|---|-------|----------|
| Ø | 293mm | 364mm |
| H | 167mm | 167mm |



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LED High Bay

100

Technical Specification

| | |
|----------------|--|
| Construction | Die Cast Aluminium |
| Driver | LiFud |
| LED Chip | Seoul Semiconductor |
| IP Rating | IP65 |
| Operating Temp | -30°C to +35°C / Emergency version minimum temperature -5°C |
| Input Voltage | 220 - 240V |
| Power Factor | > 0.9 |
| CRI | 85 - Exceeds EU standard of Ra 70 for Colour Rendering Index |
| LMR | 80 - Exceeds EU standard of 70 for Lumens Maintenance Ratio |
| Weight | 100W 1.6Kg / Switchable 2.9Kg |

| Code | W | Description | Lm | Temp | Hours |
|-------|---------|--|-------------|-------|-------|
| 08885 | 100 | 100W Illumina Slim Elite LED High Bay, 120° Lens | 19000 | 4000K | 50000 |
| 08886 | 100 | 100W Illumina Slim Elite LED High Bay, 90° Lens | 19000 | 4000K | 50000 |
| 08887 | 100 | 100W Illumina Slim Elite LED High Bay Emergency, 120° Lens | 19000 | 4000K | 50000 |
| 08888 | 100 | 100W Illumina Slim Elite LED High Bay Emergency, 90° Lens | 19000 | 4000K | 50000 |
| 08889 | 150/200 | 150W-200W Illumina Slim Switchable Elite LED High Bay, 120° Lens | 30000/39200 | 4000K | 50000 |
| 08890 | 150/200 | 150W-200W Illumina Slim Switchable Elite LED High Bay, 90° Lens | 30000/39200 | 4000K | 50000 |
| 08891 | 150/200 | 150W-200W Illumina Slim Switchable Elite LED High Bay Emergency, 120° Lens | 30000/39200 | 4000K | 50000 |
| 08892 | 150-200 | 150W-200W Illumina Slim Switchable Elite LED High Bay, Emergency, 90° Lens | 30000/39200 | 4000K | 50000 |
| 08992 | - | PIR sensor for above | - | | |
| 08993 | - | Microwave sensor for above | - | - | - |
| 06772 | - | Remote Control for above sensor | - | - | - |



Infra-red remote control is required when optional microwave sensor is fitted.

Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Max 15M range.



¹ Exceeds EU standard of 70 for Lumens Maintenance Ratio
² Exceeds EU standard of RA 70 for Colour Rendering Index
³ Subject to terms & conditions (Contact Customer Service)

