



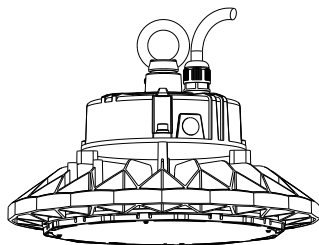
Illuminaslim

LED High Bay

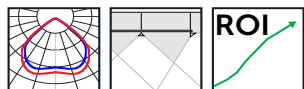
The Illumina Slim high bay is a highly efficient versatile LED luminaire, ideally suited to a wide range of industrial applications for both new installations and retrofit applications.

- 1-10V dimming as standard
- Seoul Semiconductor LED
- Integrated microwave sensor versions available
- Sensor parameters can be set by optional remote control (sensor versions)
- High ambient temperature version also available on request
- Genuine Replacement for 250W/400W/600W Metal Halide or Sodium
- Perfect for warehousing, large retail and factories
- Emergency options available
- Self Test options available

100W $\equiv$ 250W MH/SON Energy Saving 60%	150W $\equiv$ 400W MH/SON Energy Saving 63%	200W $\equiv$ 600W MH/SON Energy Saving 66%
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	100W	150W	200W
Diameter	250mm	250mm	280mm
Height	173mm	203mm	203mm



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LED High Bay

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Technical Specification

Construction	Die Cast Aluminium
Driver	Sosen
LED Chip	Seoul
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 2.15Kg / 100W Sensor 2.78Kg / 150W 2.9Kg / 150W Sensor 3.53kg 200W 2.9kg / 200W Sensor 3.53Kg

* All BELL Lighting luminaires are rated L80 B10, so for a 50,000 hour product. L80B10 at 50,000 hours our fittings will still have 80% of initial lumen, only 10% of fittings may fail to achieve this.

Code	W	Description	Lm	Temp	Hours
08900	100	Illumina Slim 100W LED Highbay 120° lens	14000	4000K	50000
08902	100	Illumina Slim 100W LED Highbay 90° lens	14000	4000K	50000
08901	150	Illumina Slim 150W LED Highbay 120° lens	21000	4000K	50000
08903	150	Illumina Slim 150W LED Highbay 90° lens	21000	4000K	50000
08917	200	Illumina Slim 200W LED Highbay 120° lens	28000	4000K	50000
08916	200	Illumina Slim 200W LED Highbay 90° lens	28000	4000K	50000
08904	100	Illumina Slim 100W LED High/Low Bay 120° lens + Sensor	14000	4000K	50000
08906	100	Illumina Slim 100W LED High/Low Bay 90° lens + Sensor	14000	4000K	50000
08905	150	Illumina Slim 150W LED High/Low Bay 120° lens + Sensor	21000	4000K	50000
08907	150	Illumina Slim 150W LED High/Low Bay 90° lens + Sensor	21000	4000K	50000
08919	200	Illumina Slim 200W LED High/Low Bay 120° lens + Sensor	28000	4000K	50000
08918	200	Illumina Slim 200W LED High/Low Bay 90° lens + Sensor	28000	4000K	50000
08970	-	Prismatic Reflector	-	-	-
08971	-	Aluminium Reflector	-	-	-
08962	-	Remote control	-	-	-
90336	-	Illumina Slim Mounting Bracket	-	-	-



Optional infra-red remote control available for sensor versions

Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Average 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)