BELLlighting

102



Olluminalinear

LED High Intensity High/Low Bay

The Illumina Linear offers a sleek design coupled with high performance. Perfect for high ceiling warehouses, industrial facilities, exhibition centres, shopping malls & stadiums.

- Genuine replacement for 400W Metal Halide
- Perfect for racking, warehouse, large retail and factories
- TUV Isolated Driver
- 1-10V dimming as standard
- Suitable for High Bay and Low Bay applications 4-12m
- Built-in adjustable motion sensor (sensor versions)
- Sensor parameters set by remote control
- High efficiency up to 130Lm/w
- Specially designed for warehouse aisles with the fitting's rectangular lighting patterns
- Long and narrow patterns not only contribute to lighting lux levels but also give improved uniformity
- Emergency options available
- Self Test options available





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



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LED High Intensity High/Low Bay

Technical Specification				
Construction	Extruded Aluminium			
Driver	Sosen			
LED Chip	Seoul			
IP Rating	IP65			
Operating Temp	-30°C to +35°C / Emergency version minimum temperature -5°C			
Input Voltage	110-264V			
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	7.0Kg			

Code	W	Description	Lm	Temp	Hours
08950	200	200W Illumina Linear High Rack 30x70°	26000	4000K	50000
08951	200	200W Illumina Linear Low Rack 40x120°	26000	4000K	50000
08952	200	200W Illumina Linear High Open Area 90°	26000	4000K	50000
08953	200	200W Illumina Linear Low Open Area 120°	26000	4000K	50000
08954	200	200W Illumina Linear High Rack & Sensor 30x70°	26000	4000K	50000
08955	200	200W Illumina Linear Low Rack & Sensor 40x120°	26000	4000K	50000
08956	200	200W Illumina Linear High Open Area & Sensor 90°	26000	4000K	50000
08957	200	200W Illumina Linear Low Open Area & Sensor 120°	26000	4000K	50000
06772	-	Remote Control for above sensor versions (corridor dim only)	-	-	-



Optional infra-red remote control available for microwave sensor versions.

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

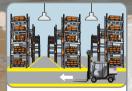
¹ Exceeds EU standard of 70 for Lumens Maintenance Ratio

² Exceeds EU standard of RA 80 for Colour Rendering Index

³ Subject to terms & conditions (Contact Customer Service)



3 Step Dimming Function



With sufficient natural light, the fitting does not switch on when presence is detected.



After the hold-time, the sensor dims the fitting to the pre-set low light level if no motion is detected.



With insufficient natural light, the sensor switches on automatically when presence is detected.



Fitting switches off after the stand-by period has elapsed if no motion is detected.

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