### BELLlighting

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# Olluminalinear

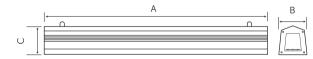
### LED High Intensity UGR<20 High/Low Bay

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

- Genuine replacement for up to 400W Metal Halide
- Perfect for sports halls, tennis, badminton, cricket
- TUV Isolated Driver
- Suitable for High Bay and Low Bay applications 4-12m
- Plug-in PIR and Microwave sensors
- Sensor parameters set by remote control
- High efficiency 140Lm/w
- Specially designed for low glare sports and warehouse lighting
- 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



	50W	100W	200W
А	429mm	717mm	1293mm
В	118mm	118mm	118mm
С	113mm	113mm	113mm

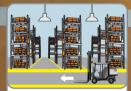
## Olluminalinear

Technical Specification				
Construction	Aluminium			
Driver	Sosen			
LED Chip	Seoul			
IP Rating	IP65			
Operating Temp	-30°C to +45°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	50W 2.3Kg / 100W 4.1Kg / 150W 5.83Kg /200W 7.4Kg			

Code	W	Description	Lm	Temp	Hours
11300	50	Illumina Linear UGR LED High Bay - Asymmetric	7000	4000K	50000
11301	50	Illumina Linear UGR LED High Bay - Symmetric	7000	4000K	50000
11302	50	Illumina Linear UGR LED High Bay - Emergency, Asymmetric	7000	4000K	50000
11303	50	Illumina Linear UGR LED High Bay - Emergency, Symmetric	7000	4000K	50000
11306	100	Illumina Linear UGR LED High Bay - Asymmetric	14000	4000K	50000
11307	100	Illumina Linear UGR LED High Bay - Symmetric	14000	4000K	50000
11308	100	Illumina Linear UGR LED High Bay - Emergency, Asymmetric	14000	4000K	50000
11309	100	Illumina Linear UGR LED High Bay - Emergency, Symmetric	14000	4000K	50000
11318	200	Illumina Linear UGR LED High Bay - Asymmetric,	28000	4000K	50000
11319	200	Illumina Linear UGR LED High Bay - Symmetric	28000	4000K	50000
11320	200	Illumina Linear UGR LED High Bay - Emergency, Asymmetric	28000	4000K	50000
11321	200	Illumina Linear UGR LED High Bay - Emergency, Symmetric	28000	4000K	50000
08992	-	PIR for Illumina Linear UGR LED High Bay	-	-	
08993	-	Microwave Sensor for Illumina Linear UGR LED High Bay	-	-	
11324	-	Suspension Kit for Illumina Linear UGR LED High Bay	-	-	
11325	-	60° Adjustable Bracket for Illumina Linear UGR LED High Bay	-	-	
06772	-	Remote Control for above sensor versions	-	-	-

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#### **3 Step Dimming Function**



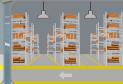
With sufficient natural light, the fitting does not switch on when presence is detected.



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.



Infra-red remote control required for sensor versions. Quick and easy adjustment for multiple fittings; dimming level, presence detection, light levels & automatic on-off time. Max 15M range.

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