

LED High Intensity UGR<20 High/Low Bay

- Perfect for sports hall, tennis, cricket or badminton
- Genuine replacement for 400W Metal Halide
- Ideal 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
- Plug in PIR & Microwave Sensors
- Sensor parameters set by remote control
- Emergency options available
- Self-Test options available
- High efficiency 140 Lm/W
- Perfect for when low glare is required



50W \equiv 100W MH/SON Energy Saving 50%

100W \equiv 250W MH/SON Energy Saving 60%

200W \equiv 400W MH/SON Energy Saving 50%

Quality Assured Product Warranty¹
7 Year

On site Warranty¹
2 Year

Colour Rendering Index²
85

Lumens Maintenance Ratio³
L80 B10

Water & Dust Protected
IP65

Surge Protected
4000V

Impact Rating
IK8

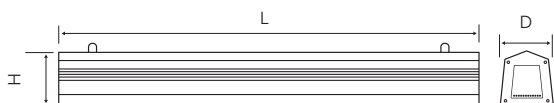
Low Unified Glare Rating
UGR <20

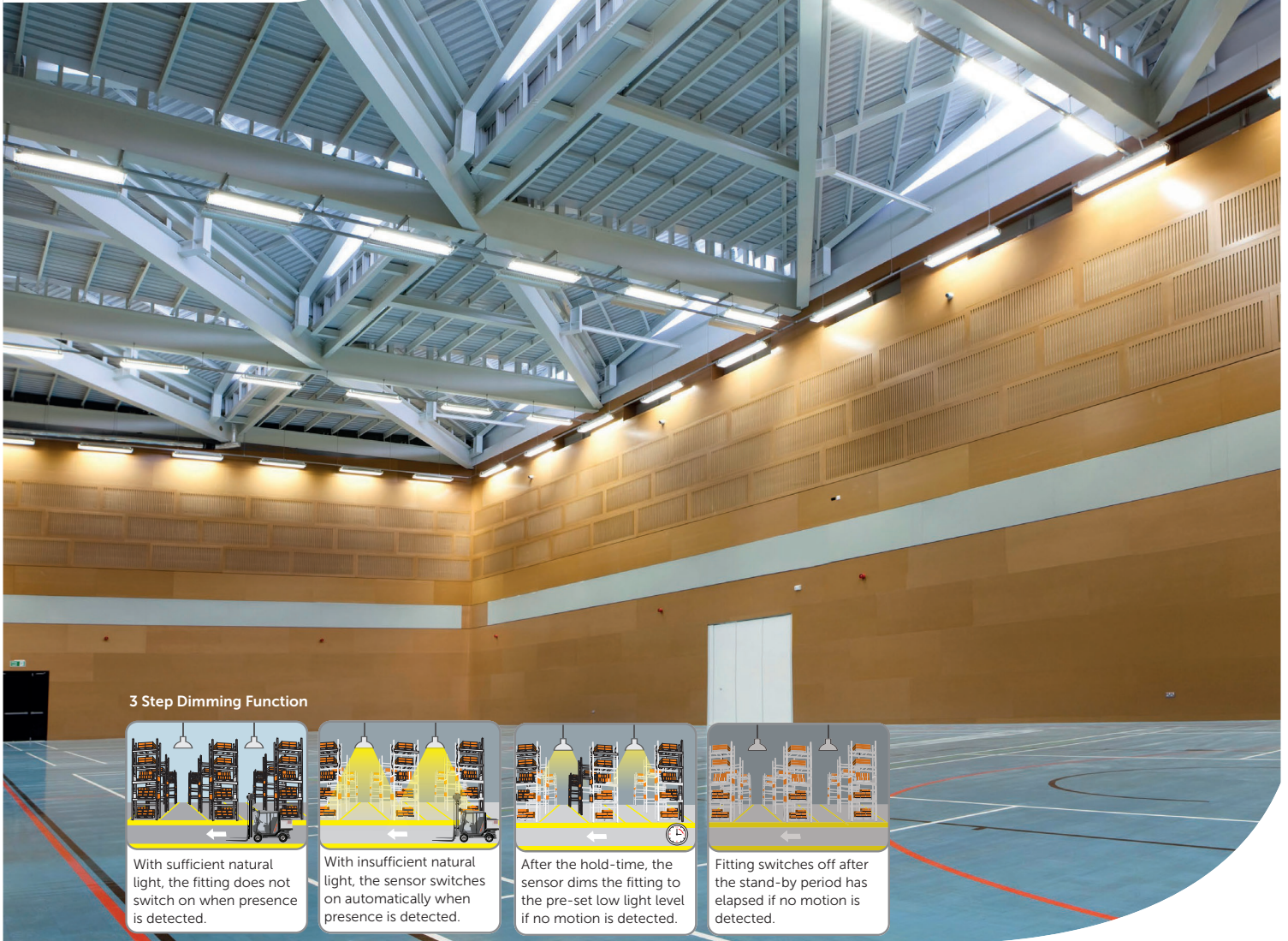
Operating Hours
50,000

Technical Specification	
Construction	Aluminium
Driver	Sosen
LED Chip	Seoul
Input Voltage	110-264V
Power Factor	> 0.9
Operating Temp	-30°C to +45°C / Emergency version min temp -5°C
Standard	CE & UKCA

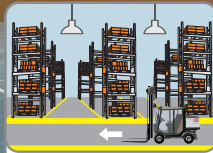
Optional infra-red remote control available for microwave sensor versions.

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

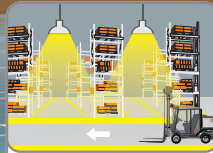




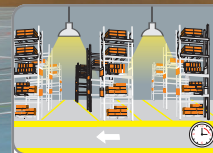
3 Step Dimming Function



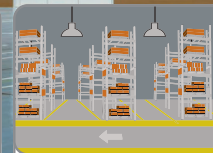
With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically 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.



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

7 Year Gold Warranty

Code	W	Description	Lm	Temp	Weight	LxHxD (mm)
11300	50	High Bay - Asymmetric	7000	4000K	2.3Kg	429x113x118
11301	50	High Bay - Symmetric	7000	4000K		
11302	50	High Bay - Emergency, Asymmetric	7000	4000K		
11303	50	High Bay - Emergency, Symmetric	7000	4000K	4.1Kg	717x113x118
11306	100	High Bay - Asymmetric	14000	4000K		
11307	100	High Bay - Symmetric	14000	4000K		
11308	100	High Bay - Emergency, Asymmetric	14000	4000K		
11309	100	High Bay - Emergency, Symmetric	14000	4000K	7.4Kg	1293x113x118
11318	200	High Bay - Asymmetric,	28000	4000K		
11319	200	High Bay - Symmetric	28000	4000K		
11320	200	High Bay - Emergency, Asymmetric	28000	4000K	-	-
11321	200	High Bay - Emergency, Symmetric	28000	4000K		
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	-	-	-	-
06772	-	Remote Control for above sensor versions	-	-	-	-