


# 120 Watt LED Linear High Bay Light

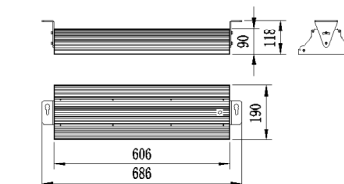
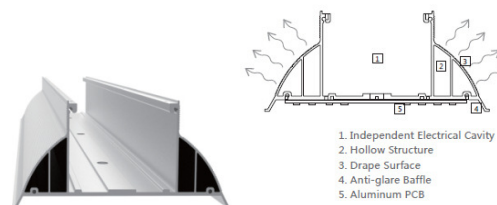
With Daylight & Occupancy Sensor



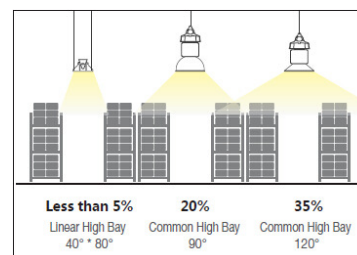
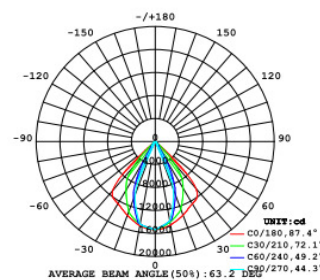
# EO-LHB-120W-S



PECIFICATIONS	
Model Number	EO-LHB-120W-S
Driver	Built - in
Power Consumption	119.0w (LCP)
LED	Nichia NF2L757DR
LED Initial Flux	17,100 lumens
Average/ Max Lumens	Avg Max
	5m – 502 lux 666 lux
	6m - 349 lux 462 lux
	8m – 196 lux 260 lux
	10m – 125 lux 166 lux
	12m – 87 lux 116 lux
ED Luminous Efficiency	> 140 lumens / watt
Beam Angle	40 x 80°
Power Factor	>0.95
Working Voltage	AC 220-265 voltage
Sensor	Microwave- <8Ghz / <10mW
Sensor Angle coverage	360°
Sensing distance	7m or 15m selectable
Sensor Time Delay	30 sec – 10 minutes (user adjustable)
Standby power	0/10/20 /30/40 or 50% dim select
Standby Delay Hold	5/10/30/60 min or disable select
Input Voltage	240 Volts, 50 Hz
Lamps Efficiency	>92%
Material	Aluminium House
Working Temperature	- 40°C to + 40°C
Luminaire Base Temperature	75° (room temp 30°)
IP Rating	IP 65
Colour Temperature	Cool White 4700 kelvin Daylight 5300 kelvin
Colour Index	>Ra70
Certificate	SAA160246 60598.2.1:2014, 60598.1:2013  N28689
Dimensions	L686 x W190 x H118mm
Net Weight	4.7Kg
Life Expectancy	50,000 + Hrs
Warranty	7 Years



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



IES Files available