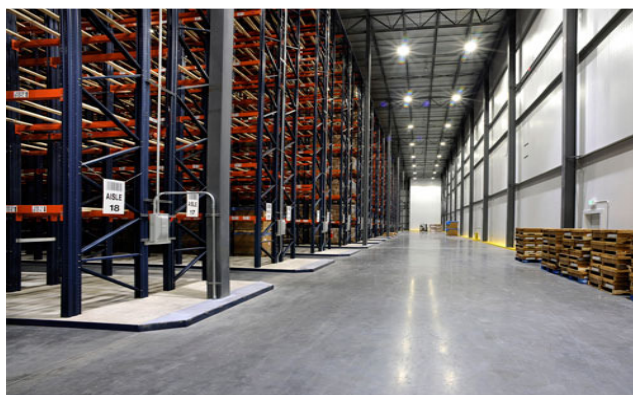

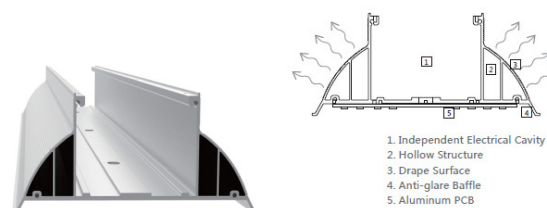


90 Watt LED Linear High Bay Light

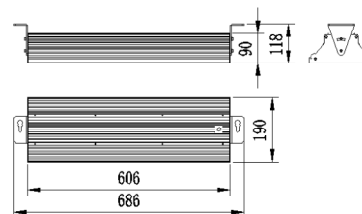
EO-LHB-90W



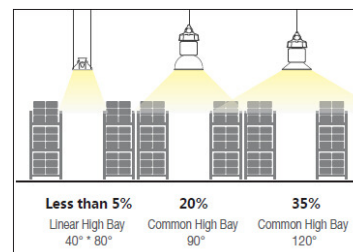
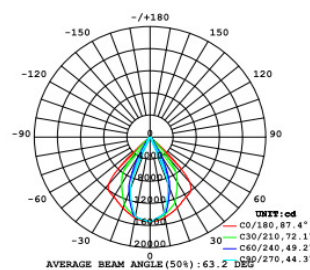
SPECIFICATIONS		
Model Number	EO-LHB-90W	
Driver	Built - in	
Power Consumption	91.65w (LCP)	
LED	Nichia NF2W757GRT-V1	
LED Initial Flux	12,875 lumens	
Average / Max Lumens	Avg	Max
	5m - 366 lux	477 lux
	6m - 250 lux	331 lux
	8m - 141 lux	186 lux
	10m - 90 lux	113 lux
	12m - 63 lux	83 lux
ED Luminous Efficiency	> 140 lumens / watt	
Beam Angle	40 x 80°	
Power Factor	>0.95	
Working Voltage	AC 220-265 voltage	
Input Voltage	240 Volts, 50 Hz	
Lamps Efficiency	>90%	
Material	Aluminium House – PC Lens	
Working Temperature	- 40°C to + 40°C	
Luminaire Base temperature	65°C (at room temp 30')	
IP Rating	IP 65	
Colour Temperature	Cool White 4700 kelvin Daylight 5300 kelvin	
Colour Index	>Ra70	
Certificate	SAA1060246 60598.2.1:2014, 60598.1:2013  N28689	
Dimensions	L686 x W190 x H118mm	
Net Weight	4.6.Kg	
Life Expectancy	50,000 + Hrs	
Warranty	7 Years	



Thermal Management



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Application: Warehouse, factory, showroom, large scale retail display, railway station, airports, storage facilities, depots

IES files available

