

Induction High Bay Series



Features : 03-023

Protection class: IP54

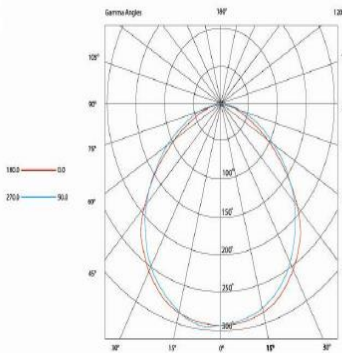
Electrostatic spray surface, high reflectivity, stable optical properties

Toughened glass with high light transmission

Polished high purity aluminium oxide reflector



Photometrics



Technical details

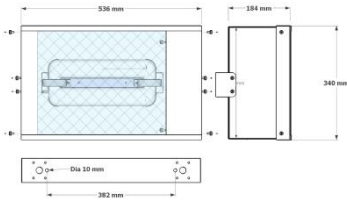
Lamp Specifications

Lamp Wattage	Luminous Flux	Pupil Lumens	CRI	Colour Temp.	Lamp life span
80W	6400	10368	80-85	5000 k	80,000 hrs
120 W	9600	15550			
150 W	12000	19440			
200 W	16000	25920			

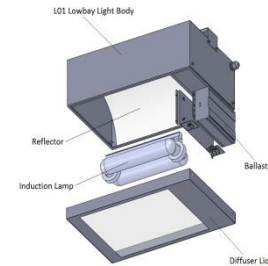
Ballast Specifications

System Wattage	Input Voltage	Input Current (amps)	THD	Ambient temp.	Power factor
80W		0.40	<10%	-25 to 40 deg C	>0.98
120 W	110 – 277	0.59			
150 W	Vac	0.74			
200 W		0.95			

Dimensions



Wattage	Dimensions (LxBxH)mm
80W	536 x 340 x 184
120W	
150W	654 x 340 x 184
200W	
Estimated Weight : 10.5 to 12.5KG	



Applications



Industrial factory
Warehouses
Stadium
Hypermarkets,
Stadium
Other indoor environments



Ordering Information

Series

Eco Green LVD 03-023

Wattage

80W
120W
150W
200W

Voltage

110 – 110to277V
200 – 200to240V

Color Temp

50-5000k
35-3500k
65-6500k

Cover

TG-Tempered Glass
PC-Polycarbonate Clear

Special



Bold = Standard

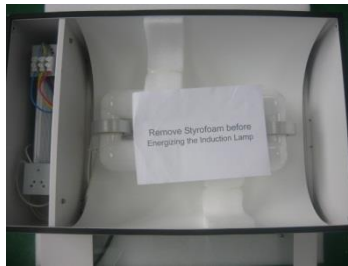
Grey* = Upgrade options available upon request

Example : Eco Green LVD 03-023 80W-110-50-TG

Mounting Method / Installation Procedures



Open the cover



Remove Styrofoam and instruction sheet



Use Cutter to cut away cable tie and Styrofoam



After removal of packaging materials



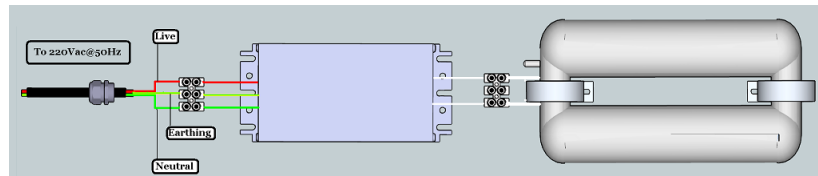
Close the diffuser lid



Tighten the screws



bracket is suitable for direct ceiling and wall mount or use of threaded rod



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Videos: www.youtube.com/EcoGreenLVD

Website: www.ecogreenlvd.com