

Electrodeless High Bay Series



Features : 03-023

Protection class: IP54

Electrostatic spray surface, high reflectivity, stable optical properties

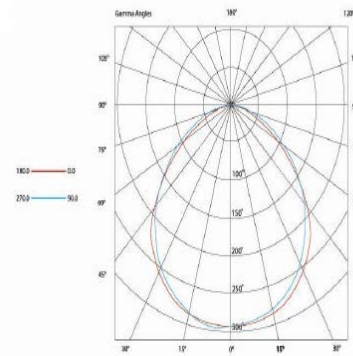
Toughened glass with high light transmission

Polished high purity aluminium oxide reflector



Photometrics

Technical details



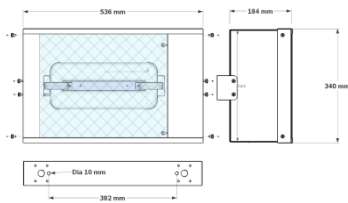
Lamp Specifications

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			

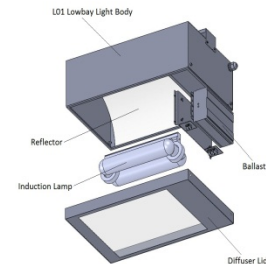
Ballast Specifications

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

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Ordering Information

Series

Eco Green 03-023					
	Wattage		Color Temp	Cover	Special
	80W		50-5000k	TG-Tempered Glass	SS
	120W		35-3500k	PC-Polycarbonate Clear	
	150W	Voltage	65-6500k		
	200W	110 – 110to277V			
		200 – 200to240V			



Bold = Standard

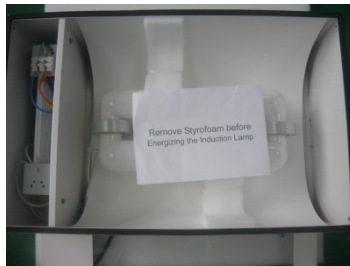
Grey* = Upgrade options available upon request

Example : Eco Green 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



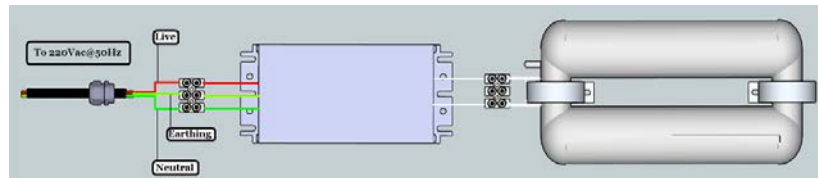
Close the diffuser lid



Tighten the screws



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



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