

## SUPER IMPOSED IGNITOR



### MODELS IN SERIES

**PCI 70/400**  
(Made for High Pressure Sodium/Metal Halide Ballasts)





# SUPER IMPOSED IGNITOR



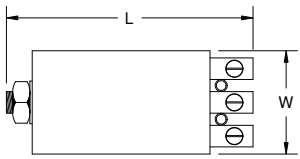
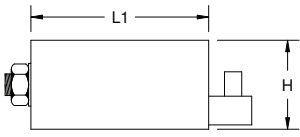
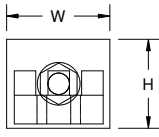
## GENERAL INFORMATION

Model	PCI 70/400
Supply Voltage	200V- 240V
Frequency	50 Hz or 60 Hz
Peak Voltage	3000v - 4500v
Losses	1.6W – 2.5W
No of pulse per half cycle	Three pulse every half cycle
Pulse Duration	980 n sec @ 2500V
Pulse Position	+60° - 90° / 240° - 270°
Maximum Temperature	90°c
Distance Between Lamp And Ignitor	3 m
Dimension	L87.5mm X H37.0mm x W37.0mm
Weight	152gm
Mounting	M8 Nut
Index Of Protection	IP 65

## MODEL INFORMATION

Model	Type	Standard Loss (W)	Weight (Kg)	Packing (Unit/Box)	Delivery
PCI 70/400	Superimposed	1.6 - 2.5	0.152	1	M

DRAWINGS

Superimposed Ignitor				
Top View	Front View		Side View	
				
Dimension (mm)	L	L1	H	W
	86.0	62.0	36.0	31.0



## ICONS IN THIS CATALOG

### PRODUCT HIGHLIGHT



PCO LINEAR LED SYSTEM (PLS)



EPOXY POWDER COATING



CAT. 2



COLD ROLLED SHEET



UNIVERSAL CEILING BRACKET



PUSH TO TEST BUTTON



PUSH IN TYPE CONNECTOR



DIE CAST ALUMINIUM



HIGH QUALITY ANODISED ALUMINIUM LOUVRE



STUCCO EMBOSSED ALUMINIUM REFLECTOR



PYRAMID SHAPE DIFFUSER



ADJUSTABLE M8 SCREW TYPE STUD



M10 HANGING HOOK



SILICON RUBBER GASKET



SEPARATED CONTROL GEAR TRAY



CONTROL GEAR



HANGING TYPE ACCESS



M16 LAMP



LONG LIFETIME



LED INDICATOR



TWIST TO LOCK



BATTERY



MAINTAINED MODE OPERATION



WIRE GUARD



HAMMER TONED ALUMINIUM REFLECTOR



RIBBED ALUMINIUM CROSS BLADE



METAL & ALUMINIUM



HEAT PROOF TEMPERED GLASS



POLYCARBONATE HINGE LOCK



IP RATING



ELECTRONIC CONTROL GEAR



VARIOUS DIFFUSER OPTION



MAX.-3M OF IGNITION DISTANCE



AUXILIARY LIGHTING DEVICE



EASY TO INSTALL



HEAT SINK



POLYCARBONATE LAMPHOLDER



KEY LOCK OR PAD LOCK OPTIONS



NON-MAINTAINED MODE OPERATION



POLYMER PLASTIC INDIRECT REFLECTOR



VARIOUS REFLECTOR OPTION



PRISMATIC DIFFUSER



CHROME TYPE CAP SCREW



SCREWLESS TOP COVER



STAINLESS STEEL RETAINER CLIP



SLIM TYPE CASING















REMOVABLE CONTROL GEAR



'V' TYPE LOUVRE LOCKING CLIP







































	DIPPED IN HIGH QUALITY VARNISH		WINDOW TYPE CONTROL GEAR ACCESS		STAINLESS STEEL ALLEN KEY
	PURE COPPER COIL		H SILICON STEEL STACK ('C' & 'T')		H SILICON STEEL STACK ('E' & 'I')
	HIGH POWER POLYESTER FILLED RESIN		PURE ALUMINIUM DEEP DRAWN CANOPY		NO 'ZEBRA' EFFECT
	TOP ACCESS MAINTENANCE		FULL BOWL REFLECTOR		AERO DYNAMIC DESIGN

#### OPTIONAL GEAR

	DIMMING CAPABILITY		SMART SENSOR		MOTION SENSOR		DALI SYSTEM
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#### PRODUCT APPLICATION

	BANK		COMPUTER LAB		BRIDGE		COVE LIGHT
	CYCLE PAVEMENT		FACTORY		ELEVATOR		FENCING
	FUEL STATION		STADIUM		GALLERY		GARAGE
	GARDEN		TERMINAL		HIGHWAY		RESIDENTIAL
	HOTEL		HYPERMARKET		LAB		LIBRARY
	WAREHOUSE		MEETING ROOM		MONUMENT		MULTI PURPOSE HALL
	OFFICE		PARKING YARD		SUBWAY		SCHOOL
	SECURITY OFFICE		SHOP		SHOW ROOM		SPORT COMPLEX
	FUTSAL		GYMNASIUM		TENNIS COURT		PLAYGROUND