

Eetamax Energy Efficient Lighting Systems

PRODUCT TECHNICAL DATASHEET



MODEL NAME		EELS 60W 1X4 Surface PNL			
Characteristic			Parameters		
MECHANICAL SPECIFICATION	Fixture Housing		Fitting Housing in Sheet Steel with Powder Coating	AGE	
	Fixture Dimension		1200 mm X 300 mm X 52 mm	ICT IN	
	Diffuser Closure		Milky Diffuser	PRODUCT IMAGE	
	Weight		4.7 Kg		
	IP Standard		IP40	2	800 mm
LUMINARIES	Total Wattage		60 Watts	SCHEMATIC	1.200 mm
	Initial Lumen		6600 Lumen		1200 mm
	Luminaire Efficacy	(Lm/Watt)	110 Lm/W	S	FRONT VIEW SIDE VIEW
	Life		50,000 Burning Hours	AGE	28.9
	Starting Time		Rapid (0.2 sec)		Bol
	Operating Temper	rature	From 0° to +60° C	IM,	
LED DRIVER	Type of Driver		Constant Current (CC)	THERMAL IMAGE	
	Input Voltage Range		150 VAC ~ 265 VAC		
	Frequency Range		50 Hz		21.2 FLIR0694.jpg FLIR E6 639004080
	Power factor		> 0.98	LED SPECTRUM	Spectrum Power(%) detribution chart
	Total Harmonic Distortion		< 10 %		99 99 99 99 99 99 99 99 99 99 99 99 99
	Surge Protection		3.75 Kv		
	Protection		Surge Protection, Output Short Circuit Protection, Over Load Protection, Over Voltage Protection		00 00 400 420 440 450 500 520 540 550 550 600 620 640 650 650 700 720 740 760 760
LED LAMP	Light Source		SMD LED	=	
	Lamp Efficacy		> 150 Lm/W		
	Colour Temperature		3000 K - 6500 K		
	CRI		> 80		
	Certification/Report		LM80 / Photo Bio.Test	LIGHT DISTRIBUTION	
	Identification Feature		Unique Serial No.Printed on each Lamp		120'
	Beam Angle		120°		80'
OPTICS	Optics Type		Polystyrene Cover for Glare-Free Wide Light Distribution.	GHT DIS	60"
10	MOC of Optics		Polystyrene Cover	5	00 / C180 00° 0° 00° C90 / C270 cd / 1000 lm
APPLICATION The luminary can be used for lighting in Offices Commercial Showrooms. Hotels, Institutes etc.					

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