

EPIC-1200-SEN CLEVERTRONICS Epic 1200mm Diffused Batten, Switchable Colour, Motion Sensors



PRODUCT INFORMATION				
Product Code	EPIC-1200-SEN			
MIC	AUB04610210001			
Description	Epic 1200mm Diffused Batten, Switchable Colour, Motion Sensors			
Switchable Colour CCT	3000K / 4000K / 5700K (default 4000K)			
Construction	Powder Coated Sheet Metal Base, Co-extruded IP40 PC Diffuser Assembly, PC End Caps			
Mounting	Surface Mount			
Dimensions LxWxH (mm)	1203x72x78			
Weight (kg)	1.6			
Diffuser	Co-extruded IP40 PC Diffuser Assembly			
Driver / Ballast	LED Driver - 40W Stallion, MS-HL2			
Lamp(s)*	Dual LED strip module, 3000K warm white, 5700K cool white, >50,000hr life, Ra>80 L70/B50 Ta 40ºC; Reported >54,000hr, Projected 158,000hr L80/B50 Ta 40ºC; Reported >54,000hr, Projected 99,000hr			
Supply Voltage	220-240V~ 50Hz			
Power Factor	0.90 @ High Output			
Supply Current	180mA +/- 20mA			
Inrush Current (Max)	36.8A, <100μs			
Earth Leakage	0.35mA-0.45mA			
Total lumen output	4673 lm (127 lm/W) @ default 4000K High Output (refer to table below for details)			
Power Consumption	36.7W @ default 4000K High Output, (refer to table below for details)			
Operating Temperature	1ºC to 40ºC			
IP Rating	IP20			
Impact Rating	ІКОЗ			
LED MacAdam Step (SDCM)	4			
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS60598.1			
Compliance Marking (RCM)				

REPLACEMENT PARTS		
COMPONENT	PART NUMBER & DESCRIPTION	
240V Driver	1330089 - LED Driver - 40W Stallion, MS-HL2	
240V LED	8050600 - HWSUB: EPIC SEN LED Strip 1200	
Sensor	1190315 - SENSOR:M/Wave Motion Remote Stallion	





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Power Consumption & Lumen Output	Output (700mA)		
	Lamp On	Lamp Min. 10% (sensor version only)	Lumen Output
3000К	38.4W	5.7W	4227 lm
4000K (DEFAULT)	36.7W	5.7W	4673 lm
5700K	37.9W	5.7W	4447 lm

*The projected value has been calculated by extrapolation of the LM80 data using the Energy Star Calculator

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order

