



EPIC-1200

CLEVERTRONICS Epic 1200mm Diffused Batten, Switchable Colour & Output



PRODUCT INFORMATION

Product Code	EPIC-1200
MIC	AUB04610200001
Description	Epic 1200mm Diffused Batten, Switchable Colour & Output
Switchable Colour CCT	3000K / 4000K / 5700K (default 4000K)
Switchable Output	High / Low (default High)
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, SP2
Lamp(s)*	Dual LED strip module, 3000K warm white, 5700K cool white, >50,000hr life, Ra>80 L70/B50 Ta 40°C; Reported >54,000hr, Projected 158,000hr L80/B50 Ta 40°C; Reported >54,000hr, Projected 99,000hr
Supply Voltage	220-240V~ 50Hz
Power Factor	0.90 @ High Output
Supply Current	175mA +/- 20mA
Inrush Current (Max)	26.4A, <100µs
Earth Leakage	0.35mA-0.45mA
Total Lumen Output	4673 lm (131 lm/W) @ default 4000K High Output (<i>refer to table below for details</i>)
Power Consumption	35.5W @ default 4000K High Output, (<i>refer to table below for details</i>)
Operating Temperature	1°C to 40°C
IP Rating	IP20
Impact Rating	IK03
LED MacAdam Step (SDCM)	4
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS60598.1
Compliance Marking (RCM)	

REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
240V Driver	1330088 - LED Driver - 40W Stallion, SP2
240V LED	8050590 - HWSUB: EPIC LED Strip 1200



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Power Consumption & Lumen Output	High Output (700mA)	
	Lamp On	Lumen Output
3000K	37.2W	4227 lm
4000K (DEFAULT)	35.5W	4673 lm
5700K	36.7W	4447 lm

Power Consumption & Lumen Output	Low Output (350mA)	
	Lamp On	Lumen Output
3000K	18.1W	2277 lm
4000K	17.6W	2439 lm
5700K	17.9W	2413 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.