



## EPIC-600

### CLEVERTRONICS Epic 600mm Diffused Batten, Switchable Colour



#### PRODUCT INFORMATION

<b>Product Code</b>	EPIC-600
<b>MIC</b>	AUB04610180001
<b>Description</b>	Epic 600mm Diffused Batten, Switchable Colour
<b>Switchable Colour CCT</b>	3000K / 4000K / 5700K (default 4000K)
<b>Construction</b>	Powder Coated Sheet Metal Base, Co-extruded IP40 PC Diffuser Assembly, PC End Caps
<b>Mounting</b>	Surface Mount
<b>Dimensions LxWxH (mm)</b>	605x72x78
<b>Weight (kg)</b>	0.8
<b>Diffuser</b>	Co-extruded IP40 PC Diffuser Assembly
<b>Driver / Ballast</b>	LED Driver - 20W Stallion, E-MNT
<b>Lamp(s)*</b>	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
<b>Supply Voltage</b>	220-240V~ 50Hz
<b>Power Factor</b>	0.90 @ High Output
<b>Supply Current</b>	90mA +/- 20mA
<b>Inrush Current (Max)</b>	21.8A, <200µs
<b>Earth Leakage</b>	0.35mA-0.45mA
<b>Total lumen output</b>	2199 lm (123 lm/W) @ default 4000K High Output (refer to table below for details)
<b>Power Consumption</b>	17.9W @ default 4000K High Output, (refer to table below for details)
<b>Operating Temperature</b>	1°C to 40°C
<b>IP Rating</b>	IP20
<b>Impact Rating</b>	IK03
<b>LED MacAdam Step (SDCM)</b>	4
<b>Applicable Standards</b>	AS/NZS3820, CISPR15, AS/NZS60598.1
<b>Compliance Marking (RCM)</b>	

#### REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
240V Driver	1330086-B - LED Driver - 20W Stallion, E-MNT
240V LED	8050520 - HWSUB: EPIC LED Strip 600
Sensor	N/A



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Power Consumption & Lumen Output	Output (700mA)		
	Lamp On	Lamp Min. 10% (sensor version only)	Lumen Output
3000K	18.5W	N/A	2011 lm
4000K (DEFAULT)	17.9W	N/A	2199 lm
5700K	18.6W	N/A	2082 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