

## Phase Cut Drivers



### ORDERING INFORMATION

<b>Order code</b>	11573
<b>Description</b>	25W Phase Dimmable Driver 600mA to suit 606 and 312 Backlit Panels - AT6023 SER III
<b>Driver Power</b>	24 W
<b>Driver Type</b>	Dimmable ( Phase cut)
<b>Item Code</b>	AT9666

### MECHANICAL

<b>Body Material</b>	Polycarbonate
<b>IP Rating</b>	IP20

### ELECTRICAL

<b>Electrical Rating</b>	Class II
<b>Input Frequency</b>	50 Hz
<b>Input voltage</b>	200-240Vac
<b>Working Temp Range</b>	0 to 45 °C

### DRIVER

<b>Dimmable</b>	Yes
<b>Driver Mode</b>	Constant Current
<b>Driver Type</b>	Dimmable ( Phase cut)
<b>Flex &amp; Plug or Lead Length</b>	900 mm
<b>Wiring Type</b>	Re-wireable Flex & Plug (2 pin)
<b>Driver Power</b>	24 W
<b>Driver Current</b>	600 mA
<b>Output Voltage Range</b>	30-40 V

### PSTLM

0.01

Short Term Light Modulation (PstLM): The requirement is that PstLM should be less than or equal to 1.0. This metric measures the short-term flicker severity and ensures that flicker is not perceptible or is at a level that does not cause discomfort or health issues.

### SVM

0.001

Stroboscopic Visibility Measure (SVM): The requirement for SVM is that it should be less than or equal to 0.4. The SVM metric assesses the visibility of the stroboscopic effect, which can make moving objects appear to be stationary or moving in discrete steps, thus ensuring that this effect is minimized in lighting environments to prevent visual discomfort and safety hazards.

### COMPLIANCE

<b>Standards</b>	AS/NZS 61347.1 AS 61347.2.13 AS CISPR 15
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