

TECHNICAL DATASHEET

AST010IP RANGE

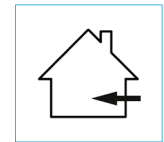
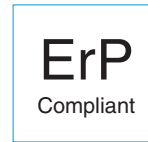
10W IP65 LED Strip



PRODUCT FEATURES

- Can Be Cut at 50mm Intervals
- High Output, Compact Light Source
- Product Code Featured on All LED Strips
- 10mm Width
- 120 LED/m
- IP65 Rated
- Mains Dimmable* (When used with a dimmable driver)
- Customised Bespoke Service Available

DIMENSIONS



Product Code	AST010IP/27	AST010IP/30	AST010IP/40	AST010IP/60
Rated Power	10W/M	10W/M	10W/M	10W/M
Operating Voltage (LED Strip)	24V DC	24V DC	24V DC	24V DC
LED/M	120	120	120	120
CCT	2700K	3000K	4000K	6000K
CRI	>80	>80	>80	>80
Beam Angle	120°	120°	120°	120°
Lifetime to LM70	30,000H	30,000H	30,000H	30,000H
Lumens	≤990Lm/M	≤1000 Lm/M	≤1100 Lm/M	≤1130 Lm/M
Switching Cycles	<20,000	<20,000	<20,000	<20,000
Ambient Operating Temperature	-20°~ 45°C	-20°~ 45°C	-20°~ 45°C	-20°~ 45°C
SDCM	<6	<6	<6	<6
Ingress Protection	IP65	IP65	IP65	IP65
Peak Intensity	247cd	246cd	278cd	306cd
PCB Width	10MM	10MM	10MM	10MM
Cut Points	50MM	50MM	50MM	50MM

ALL LED AST010 Range

This luminaire contains built-in LED lamps.

The lamps cannot be changed in the luminaire.

874/2012