ECO
FLEX 60

Eco Flex is designed using a low powered SMD chip that helps reduce running costs. Amongst its many uses Eco Flex is perfect as cove lighting for discreet architectural details. It is also avalible in a waterproof IP rated coating for outdoor applications.

SPECIFICATIONS

POWER CONSUMPTION
4.8 W/M | 0.2 A | DC

CUTTING INTERVALS
24V 6 LED 100MM

OPERATING TEMPERATURE
0 - 50ºC

PRODUCT OPTIONS

| Power Supplies | Cables | Profiles | Connectors | PCB Colour |

PRODUCT DIMENSIONS

IP20

100.00
8.00
2.30
8.33 16.67
+24V
-GND

IP65

100.00
10.50
4.50
8.33 16.67
+24V
-GND

LUMEN OUTPUT

420Lm

0   400   800   1200   1600   2000
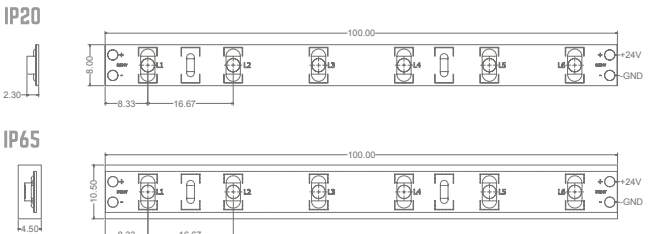
TECHNICAL DATA

IP OPTIONS	DIMENSIONS (mm)	PACKAGE WEIGHT	PACKAGE SIZE (mm)	LED TYPE	LIFESPAN	POWER SOURCE	PRODUCT LENGTH	DIMMABLE	ENERGY CONSUMPTION	EFFICIENCY CLASS	CRI	BEAM ANGLE
IP 20	2.3 x 8	104g	240 x 210 x10	SMD CHIP 3528	5 YEARS	24 VDC	5M	YES	0.5 KWh/1000h	A++	80+	120º
IP 65	4.5 x 10.5	383g	255 x 245 x 15									

PRODUCT TYPE

COLOUR	VOLTAGE	IP RATING	LED QTY/M	WATTAGE/M	COLOUR TEMPERATURE	LUMINOUS EFFICIENCY (Lm/W)	LUMEN/M	DOMINANT WAVELENGTH (nm)	PITCH MM	SKU
PURE WHITE	24V	20	60	4.8	5000K	87.5	420	–	16.67mm	010-0108
PURE WHITE	24V	65	60	4.8	5000K	87.5	420	–	16.67mm	010-0107
NATURAL W	24V	20	60	4.8	5000K	87.5	420	–	16.67mm	010-0113
NATURAL W	24V	65	60	4.8	5000K	87.5	420	–	16.67mm	010-0114
WARM WHITE	24V	20	60	4.8	2700K	87.5	420	–	16.67mm	010-0106
WARM WHITE	24V	65	60	4.8	2700K	87.5	420	–	16.67mm	010-0105
RED	24V	20	60	4.8	–	18.8	90	636	16.67mm	010-0102
GREEN	24V	20	60	4.8	–	35.4	170	530	16.67mm	010-0110
BLUE	24V	20	60	4.8	–	12.5	60	475	16.67mm	010-0104

CE RoHS COMPLIANT