

SPECIFICATIONS

POWER CONSUMPTION

9.6 W/M | 0.4 A | DC

CUTTING INTERVALS

24V 6 LED 50MM

OPERATING TEMPERATURE

0 - 50°C

PRODUCT OPTIONS



Power Supplies



Cables



Profiles



Connectors



PCB Colour

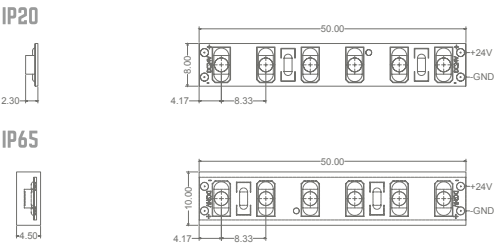
TECHNICAL DATA

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	141g	245 x 210 x 10	SMD CHIP 5050	5 YEARS	24 VDC	5M	YES	1 KWh/1000h	A++	80+	120°
IP 65	4.5 x 10	442g	260 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	120	9.6	5000K	87.5	840	-	83.33mm	010-0121
PURE WHITE	24V	65	120	9.6	5000K	87.5	840	-	83.33mm	010-0122
NATURAL W	24V	20	120	9.6	4000K	87.5	840	-	83.33mm	010-0133
NATURAL W	24V	65	120	9.6	4000K	87.5	840	-	83.33mm	010-0134
WARM WHITE	24V	20	120	9.6	2700K	87.5	840	-	83.33mm	010-0123
WARM WHITE	24V	65	120	9.6	2700 K	87.5	840	-	83.33mm	010-0124
RED	24V	20	120	9.6	-	18.8	180	636	83.33mm	010-0127
GREEN	24V	65	120	9.6	-	35.4	340	530	83.33mm	010-0129
BLUE	24V	20	120	9.6	-	12.5	120	475	83.33mm	010-0125

PRODUCT DIMENSIONS



LUMEN OUTPUT



ECO FLEX 120

Eco Flex 120 offers lower power consumption while still offering an impressive light output. The close pitch of chips makes Eco Flex 120 perfect for discreet lighting like coving and alcoves. Its narrow width also helps with installation in small gaps. Eco Flex 120 is also available in a splash proof coating for use in wet spaces.