



ULTRA BRIGHT SINGLE COLOUR

Single Colour Ultra Bright is a powerful task lighting product, and the workhorse of the LED Flex range. Its robust design and colour options make the ultra bright range adaptable to any installation. We also offer this LED Flex in a waterproof IP rated coating for outdoor applications.

SPECIFICATIONS

POWER CONSUMPTION

14.4 W/M | 0.6 A | DC

CUTTING INTERVALS

24V 6 LED 100MM

OPERATING TEMPERATURE

0 - 50°C

PRODUCT OPTIONS


Power Supplies


Cables


Profiles


Connectors


PCB Colour

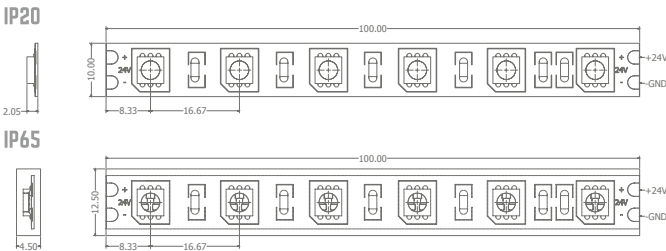
TECHNICAL DATA

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	2.05 x 10	141g	245 x 210 x 10	SMD CHIP 5050	5 YEARS	24 VDC	5M	YES	1.4 KWh/1000h	A++	80+	120°
IP 65	4.5 x 12.5	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	60	14.4	5000K	87.5	1080	-	16.67mm	010-0202
PURE WHITE	24V	65	60	14.4	5000K	87.5	1080	-	16.67mm	010-0206
NATURAL W	24V	20	60	14.4	4000K	87.5	1080	-	16.67mm	010-0213
NATURAL W	24V	65	60	14.4	4000K	87.5	1080	-	16.67mm	010-0214
WARM WHITE	24V	20	60	14.4	2700K	87.5	1080	-	16.67mm	010-0204
WARM WHITE	24V	65	60	14.4	2700K	87.5	1080	-	16.67mm	010-0208
RED	24V	20	60	14.4	-	56.3	270	636	16.67mm	010-0203
GREEN	24V	20	60	14.4	-	106.3	510	530	16.67mm	010-0210
BLUE	24V	20	60	14.4	-	33.3	160	475	16.67mm	010-0201

PRODUCT DIMENSIONS



LUMEN OUTPUT

