Vector

Lunga160 24V

Light Source
2835 SMD

MacAdam Ellipse
3-Step

Substrate
Rolled copper 3Oz

Input Voltage
DC 24V

Solder Pad
Immersion gold

Operating Temperature
-20°C~+45°C

Color Temperature
2700K 3000K 4000K 5700K

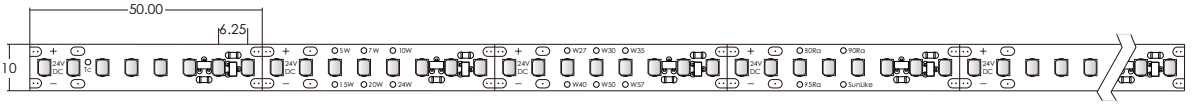
Degree of Protection
IP00

CRI
90

Package
10m/reel

LUNGA 160 is equipped with constant current regulator and 8pcs latest Bridgelux 2835 LEDs for squeezing out as much lumen as possible on every segment.
160LEDs per meter and smallest cut of 50mm. Power per meter can be adjusted and branded LEDs can be selected as well to acheive 140lm to 160lm per meter at 3000K.
Max run length is based on powerring the strip from one end.

Article No.	LEDs	LEDs/m	Volt(DC)	Power(W)	Angle(°)	CCT(K)	CRI	Flux(lm)	Efficacy(lm/w)	Max Length(m)
S24213090160	Bridgelux 2835	160	24V	21	110	3000	90	2982	142	4
S24163090160	Bridgelux 2835	160	24V	16	110	3000	90	2272	142	5
S24123090160	Bridgelux 2835	160	24V	12	110	3000	90	1716	143	5
S24083090160	Bridgleux 2835	160	24V	8	110	3000	90	1136	142	5
S24223090160H	Bridgleux 2835	160	24V	22	110	3000	90	3465	157	4
S24203090160H	Bridgleux 2835	160	24V	19.5	110	3000	90	3115	160	5
S24143090160H	Bridgleux 2835	160	24V	14.4	110	3000	90	2322	158	5
S24083090160H	Bridgleux 2835	160	24V	7.5	110	3000	90	1192	160	5



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