



896 chips/M.	CV Constant Voltage	24V DC Input	5Y warranty	5 Metres
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20W Per meter	Colour Temp (K)	Red	Blue	Green	3000K
	Luminous Flux (lm/meter)	162.5	71.5	332	415

Voltage

24 DC24V

LED COLOUR

RGB RGB
27 2700K
30 3000K
40 4000K
60 6000K

Product Code
MSH-COB896 / - /

APPLICATIONS

The versatile COB Strip series features a unique dot free design creating clean lines of light with or without aluminium extrusions.

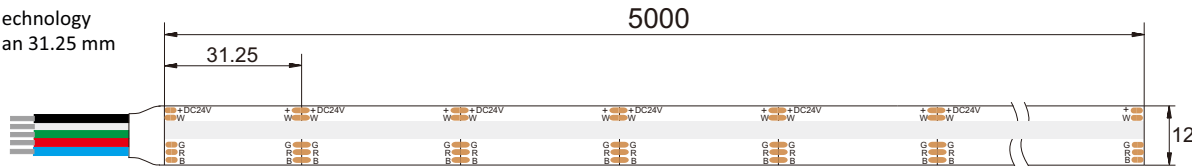
The design is an excellent lighting solution or residential or commercial applications.

DESCRIPTION

Using the very latest in LED lighting echnology Proflex features a clean line of 896, an 31.25 mm cut point, a 10 mm bending radius.

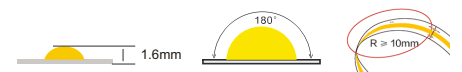
Standard power is 20 W/m.

Proflex is energy efficient and environmentally friendly, helping significantly with carbon reduction po ammes.



FEATURES

- 896 LED/m
- IP20
- CRI90
- Complete dot free design
- Up to 50 lm/W
- Up to 1000 lm/m
- RGB+3000K
- Up to 5 metres
- Input 24V DC
- Constant voltage system
- No UV or IR emissions
- LED lifetime 50,000 hours



NOTE

It is important that you check the compatibility of the dimmable units with the lighting controls supplier before placing your order.

Parameter	Specificaation		
Light Source	COB		
LED Quantity (m)	896		
Power Consumption (W/metre)	20		
Max Current (A)	0.83		
Operating oltage (V)	DC 24 V		
Colour Temperature (K)	RGB+3000K	RGB+4000K	RGB+6000K
Luminous Flux 15 W (lm/meter)	980	1080	1180
Cut Point (mm)	31.25		
PCB Width (mm)	12		
CRI (Ra)	90		
Lifetime (Hrs)	50000		
Ingress Protection (IP)	20		
Operating empe ture (° C)	-25°C ~ 60°C		
Driver Options	Fixed Output, Mains Dimmable, DALI		