

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 840, an 25 mm cut point, a 10 mm bending radius.

Standard power is 15 W/m.

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

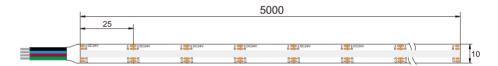
FEATURES

- 840 LED/m
- IP20
- N/A
- Complete dot free design
- Up to 45 lm/W
- Up to 689 lm/m
- RGB
- Up to 5 metres
- Input 24V DC
- Constant voltage system
- No UV or IR emissions
- LED lifetime 50,000 hous

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			СОВ	
LED Quantity	(m)	840		
Power Consumption	(W/metre)	15		
Max Current	(mA)	62.5		
Operating oltage	(V)	DC 24 V		
Colour Temperature	(K)	Red	Green	Blue
Luminous Flux 15 W	(Im/meter)	198	413	94
Cut Point	(mm)		25	
PCB Width	(mm)		10	
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		