



COB 24V STRIP LIGHTING GH-COB-15

KEY INFORMATION

LUMEN OUTPUT	Up to 1500 Lumens/m
INPUT POWER	15W/m
REPLACES	Fluorescent tubes and bulbs
STRIP CUT LENGTHS	Every 41,5mm.
INSTALL	Red 3M 2-Sided tape. Channel options available
DIMMING OPTIONS	Dimmable with low voltage controller
TRIM COLOUR	Transparent surface
WARRANTY	3Years
IP RATING	IP20 / IP67 (Waterproof Option)
FLICKER FREE	Yes

PHOTOMETRIC

EFFICACY	1500 Lumens/m
LIGHT OUTPUT COLOUR	2700k/3000k/4000k/5000k (CCT (2700k-6500k) & RGB)
CRI	>90
BEAM ANGLE	180°

ELECTRICAL

DRIVER	Requires suitable 24V Transformer
MAX LENGTH	7m Recommended or 14m with both ends connected
LED Chips	504 Chips/m
LIFESPAN	30000hrs

CONSTRUCTION

MATERIAL CONSTRUCTION	Clear PCB
LOW HEAT OUTPUT	Low heat output
MERCURY	No Mercury
DIMENSIONS	10mm Wide up to 40m rolls
IP67	Silicon Sleeve or Silicon Injection
CERTIFICATION	RCM, CE, RoHS

DESCRIPTION:

COB Strip Lighting is popular due to its dotless and uniforming lighting effect. Now available with high brightness and efficiency, with up to 100 Lumens/Watt in 15W/m

Mounted on a double layer, it is reliable and strong.

High density and high CRI with a wider COB layer, our 24V COB strip provides uniform and attractive lighting with a 3 year warranty.

FEATURES:

- 90+ CRI
- 180° Beam angle
- Low voltage DC24V
- Seamless/dotless light which gives excellent light quality
- 100Lm/W @ 4000K
- Can be self-cut with reliable connectors, giving no waste and lower cost
- 24V for lower heat and longer lengths (up to 10 metres, or 14m both ends)
- Large range of aluminium channels and diffusers

SUITABLE FOR:

Perfect for floating ceilings, and ceiling recesses.
For long bright full colour controlled lighting
For commercial or residential continuous lighting applications
Replaces fluorescent tubes

