

SKU: PVSTCOB840R2005

10MM

Picovolt RGB COB LED Strip delivers smooth, seamless and vibrant colour illumination with uniform light output. Ideal for accent lighting, cove lighting, signage and decorative applications where continuous and high quality RGB lighting is required.



cULUS
LISTED
E539769

 <p>RGB COLOUR</p> <p>Full colour spectrum with smooth and seamless lighting.</p>	 <p>FOR LOW VOLTAGE USE</p> <p>Designed for 24V DC low voltage systems for safety and efficiency.</p>	 <p>HIGH CRI 90+</p> <p>High colour rendering for true and vibrant colour performance.</p>	 <p>INDOOR IP20</p> <p>Indoor rated, perfect for dry indoor environments.</p>	 <p>5M PER REEL</p> <p>5 meters (16.4 FT) per reel for flexible installation.</p>	 <p>4 PIN DESIGN</p> <p>4 pin configuration for RGB colour control.</p>	 <p>RELIABLE QUALITY</p> <p>cULus Listed (E539769) for quality and safety.</p>
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FEATURES

- Indoor IP20 rated
- RGB COB for seamless colour illumination
- 14W per metre for bright and uniform output
- 10mm width, slim and flexible design
- 4 pin design for RGB control
- 24V DC low voltage
- High CRI 90+ for vibrant and accurate colours
- Easy to cut and install
- cULus Listed (E539769) for safety and reliability
- 5M (16.4FT) per reel
- 480 LEDs per metre

SPECIFICATIONS

Product Type	RGB COB LED Strip
Width	10mm
Thickness	2.3mm
Voltage	24V DC
Wattage	14W/m
CRI	90+
LED Type	COB (Chip on Board)
LED Density	480 LEDs/m
Cutting Increment	50mm
Beam Angle	180°
IP Rating	IP20
Operating Temperature	-20°C ~ +45°C
Length	5M (16.4FT) per reel
Max Run Length	5M (16.4FT)
Certification	cULus Listed (E539769)
Warranty	3 Years

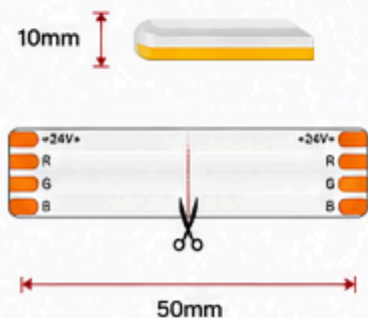
RECOMMENDED CONNECTORS

 <p>PVAC-F49</p> <p>COB RGB 90° Corner Connector (L), Clasp-Lock, Transparent (8-10mm)</p>	 <p>PVAC-F41</p> <p>COB RGB Strip-to-Strip Connector, Clasp-Lock, Transparent (8-10mm)</p>	 <p>PVAC-F47</p> <p>COB RGB Strip-to-Strip Connector, Push-In, Transparent (8-10mm)</p>	 <p>PVAC-F39</p> <p>COB RGB Strip-to-Wire Connector, 15cm Lead, Push-In Seamless Design, Transparent (8-10mm)</p>
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COMPATIBLE CONTROLLER



STRIP DIMENSIONS



COLOUR DEMONSTRATION

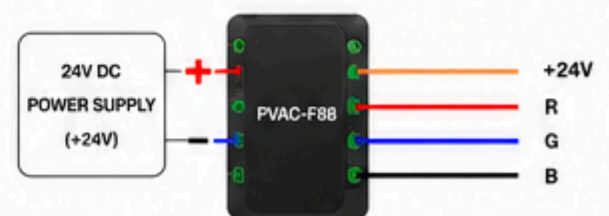


TYPICAL APPLICATIONS



PVAC-F88

CONNECTION DIAGRAM



Use with Picovolt RGB Controller (PVAC-F88) for colour control.