

FOREST LUXE 4.8W IP20

LED Strip

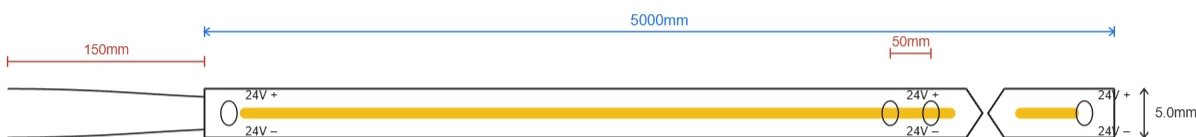
RAYTECK®

ST-RY-COB-4.8W-24V-IP20

IP20 | CRI 80+ | 24V DC | Cuttable



DIMENSIONS & WIRING



COB — continuous emitting line

A flexible, cuttable LED strip for linear and cove applications, delivering seamless, continuous illumination.



RoHS



CB

KEY FEATURES

COB LED LED strip

The COB LED LED strip built around San'an LEDs, delivering 80+ colour rendering for accurate, true-to-tone light. Rated IP20 for clean indoor spaces, dimmable via On/Off / Phase-cut / 0–10V / DALI-2.

TECHNICAL SPECIFICATIONS

Light Source	COB LED
Power / Meter	4.8W
CCT	2700K / 3000K / 4000K
CRI	80+
Luminous Flux / Meter	400 lm/m
LEDs / Meter	320
Chip Brand	San'an
Input Voltage	24V DC
Cuttable Length	50 mm
PCB Width	5 mm
IP Rating	IP20
Dimming	On/Off / Phase-cut / 0–10V / DALI-2
Reel Length	5 m

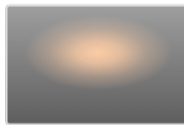
CCT OPTIONS



2700K



3000K



4000K

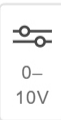
DIMMING OPTIONS



On /
Off



Phase-
cut



0–
10V



DALI-2

APPLICATIONS

Coves

Under-cabinet

Signage

Architectural
detailing

ACCESSORIES



Front Connector



I Connector



L Connector

Photometric reference: Photometric data measured at 3000K / CRI 90+, Ta 25°C, nominal mains. Luminous flux tolerance $\pm 10\%$. Lumen output and efficacy vary with correlated colour temperature (CCT) — warmer tones (2700–3000K) are typically lower and cooler tones (5000–6500K) higher — and reduce as CRI increases (90+ CRI is ~10–15% below 80 CRI). Full IES / LDT photometric files, LM-79 / LM-80 test reports and DIALux data are available on request.

Specifications are subject to change without prior notice