



SPECIFICATION SHEET

TAPE-120-BI

DESCRIPTION

- Fully dimmable & tunable
- Double sided 3m tape backing
- Low power consumption
- Low heat emission
- Available in IP20 or IP68
- Easy to install



Dimmable Lighting
0 to 100% flicker free dimming



Tunable Lighting



Working Temperature
-10°C to +40°C



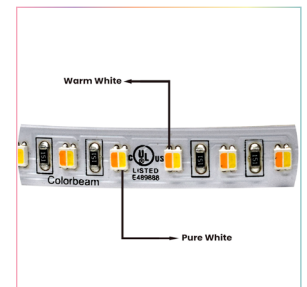
3 Year Limited Warranty



SPECIFICATIONS

LED Quantity:	120 LED/M
Color /CCT:	2700K-6500K
Chip:	EPISTAR
CRI:	Ra+95
Bin/Step:	1 bin only, 4 step binning
Luminous Flux per meter/3.3FT:	Up to 1150Lm/M
Beam Angle:	120°
Power Rating per meter/3.3FT:	15.8W, 24V, 0.66A
PCB Width:	10mm (IP 68 - 12.1mm)
Cut Length:	50mm/2" or 6 LEDs
IP Rating:	IP20/IP68
Max Run Length:	5 meters (16.4FT/Roll)
Lifespan:	50,000 hrs
Warranty:	7 years
Certificate:	CE, RoHS, UL Listed
Compatible Drivers:	Use SRPC 2108-24V-200, SR-2108A-M5, or SR-2108B-M24 driver/decoder
Packaging:	16.4 FT spool IP20= 105g/roll - IP68= 280g/roll

MODEL CODES	DESCRIPTION
TAPE-120-BI	Tape 120 LED/M, 2700-6500K, 15.8W/M, 95+, 840-960Lm/M, 5M (16.4FT/Roll), 10mm, 24V, IP20
TAPE-120-BI-IP68	Tape 120 LED/M, 2700-6500K, 15.8W/M, 95+, 840-960Lm/M, 5M (16.4FT/Roll), 12.1mm, 24V, IP68



COLOR TEMPERATURE

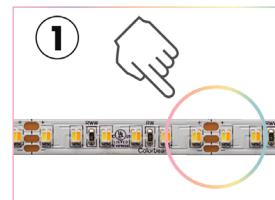


TYPICAL APPLICATIONS

- ✓ Accent lighting
- ✓ Decorative lighting
- ✓ Architectural lighting

CUT LENGTH

50mm/2" or 6 LEDs



Find the cut line on the strip (between the solder pads).



Carefully cut the strip on the cut line.

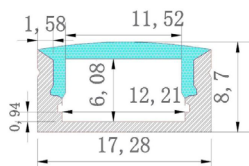
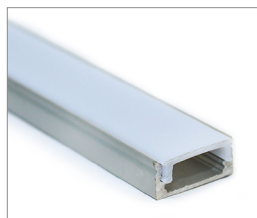
www.colorbeamlighting.com

COMPATIBLE TRACKS

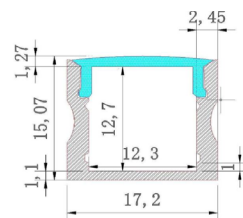
*For a dot-less result use one of these recommended track diffuser combinations.

**Tapes with IP68 fit in tracks with an inner width of 12.1mm or more.

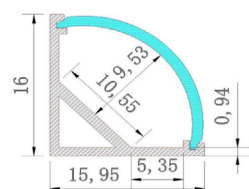
TRACK-OP-002



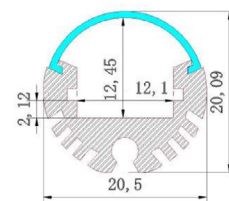
TRACK-OP-004



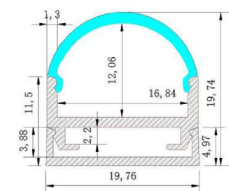
TRACK-OP-006



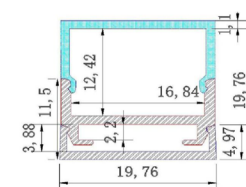
TRACK-OP-008



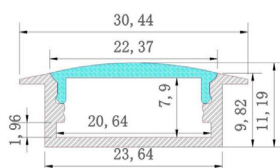
TRACK-OP-010



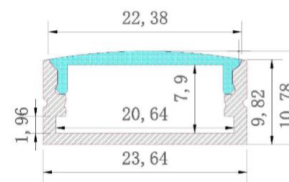
TRACK-OP-011



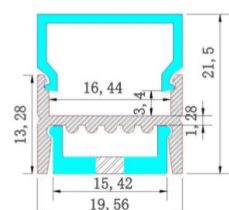
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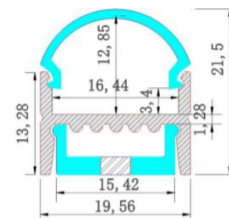
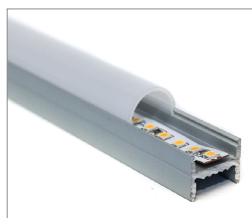
TRACK-OP-014



TRACK-OP-035



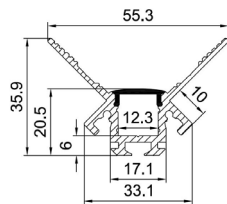
TRACK-OP-036



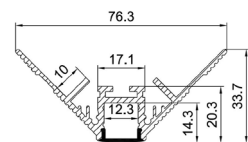
COMPATIBLE TRIMLESS TRACKS

**For a dot-less result use one of these recommended trimless track diffuser combinations.*

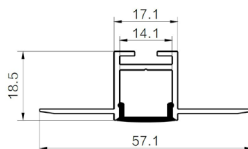
TRACK-OP-039-TL



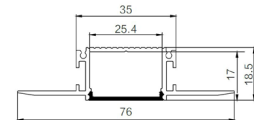
TRACK-OP-040-TL



TRACK-OP-055-TL



TRACK-OP-056-TL



TRACK-OP-079-TL

