



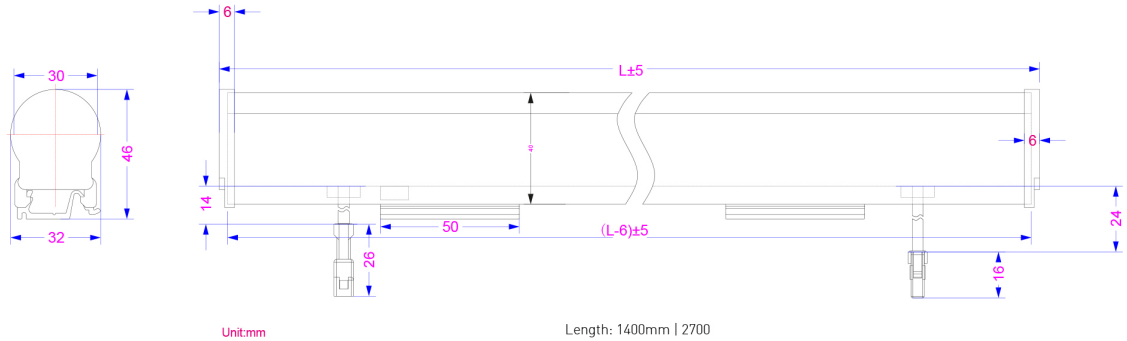
Benefits

- + The most innovative border tubing in the industry.
- + 2700 and 1400 mm, all cuttable every 55mm.
- + Bright and consistent illumination with optics.
- + Silicone coated PCB in aluminium channel (UL94-V0).
- + Condensation proof design with breather filter.
- + PMMA (UL94-HB).
- + Runs up to 38 meters on only one power supply.
- + 5 year extended warranty.

Features

Colour	Red / Yellow
Colour details	PMS 485C / PMS 116C
Brightness	250 / 800 cd/m ²
Input voltage	48 Vdc
Average power consumption	5 W/m
Diameter	30 mm
Length	1400 2700 mm
Cut to length	every 55 mm
Factory bends	160 and 600 mm radius
Housing	extruded UV stable PMMA (UL94-HB)
Connection	JST JWPF IP67 connectors
Ingress protection	IP67
Flammability	UL94-HB
IEC safety class	III
Operating temperature	-30°C - +60°C
Mounting	UV stabilized polycarbonate mounting clips
Mounting clip pull force	17 kg



Dimensions



Ordering information

Name	SKU	Power	Dominant wavelength	Brightness	Length
Duo Colour Red / Yellow Lucoline 1400mm	20678			250 / 800 cd/m ²	1400 mm
Duo Colour Red / Yellow Lucoline 2700mm	20677			250 / 800 cd/m ²	2700 mm
Duo Colour Red / Yellow Lucoline R160	20680			250 / 800 cd/m ²	1500 mm
Duo Colour Red / Yellow Lucoline R600	20679			250 / 800 cd/m ²	1100 mm









Power supply

	20681	48 Volt - 150 Watt Power Supply - IP67 (220 - 240 Vac)
	14096	48 Volt - 200 Watt Power Supply - IP67 - (90 - 240 Vac)

Accessories

	20682	Contour Ledline V3. End Cap. Red.
	12053	Field Adjustment Glue
	20683	Contour Ledline V3. Power Connection cable 1,5m
	20684	Contour Ledline V3. Extension cable 1m
	20685	Contour Ledline V3. Extension cable 3m
	20686	Contour Ledline V3. Extension cable 5m
	20687	Contour Ledline V3. Y-Connector. Small. Small. Large
	20688	Contour Ledline V3. Y-Connector Large. Large. Small
	20689	Contour Ledline V3. Mounting Clip Sliding
	20690	Contour Ledline V3. Mounting Clip Fixed

Accessories

	20691	Contour Ledline V3. Genderchanger Connector. Large. Large
	20692	Contour Ledline V3. Genderchanger Connector. Small. Small
	20693	Contour Ledline V3. Connector Assembly 50cm. Large
	20694	Contour Ledline V3. Connector Assembly 50cm. Small
	20695	Contour Ledline V3. Blanking Large Connector
	20696	Contour Ledline V3. Blanking Small Connector
	20697	Duo Colour Lucoline 48Vdc - Installation Manual English
	11631	3M Scotchlok IDC Connector 314