



Tubix

Linear Suspended Light

Housing Colors

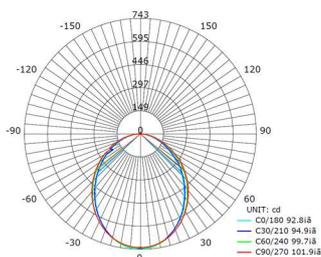


CCT – 3000K/4000K/5700K/6500K

Dimensional Drawing



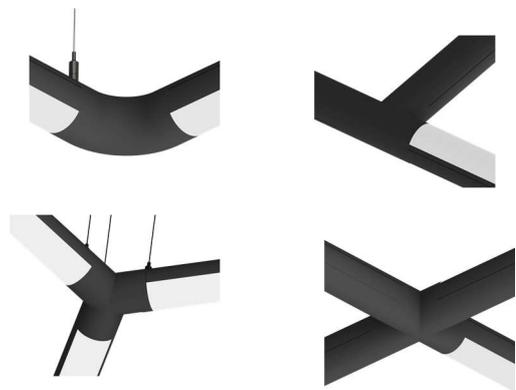
Polar Curve



Beam Angle > 90°

Features

- Round shaped linear lighting solutions.
- Extruded aluminum with snap in diffuser at either or both side.
- Extremely flexible installation allowing to create different matrixes
- Subtle and smooth light output
- 1.5 meter Suspension suitable for True Ceiling and Gypsum ceiling
- Driver options available are Constant current Flicker free , also available in Analog and DALI.
- Top Side serviceability for Driver, Bottom side serviceability for PCB.
- Seamless continuous joining accessories
- 90 CRI Optional
- Fixed angle Joints: 90 L, 60 V, 120 V, 120 Y, 90 T & 90 +



Variants

Order Code	Product Size (mm)	Wattage	System Lumen	CCT & CRI	Optics
LI17-PC20-1040-BKPZ	605 X Ø60	10W	1250 Lm	4000 K & 80CRI	Opal Diffused
LI17-PC30-1540-BKPZ	905 X Ø60	15W	1875 Lm	4000 K & 80CRI	Opal Diffused
LI17-PC40-2040-BKPZ	1205 X Ø60	20W	2500 Lm	4000 K & 80CRI	Opal Diffused
LI17-PC50-2540-BKPZ	1505 X Ø60	25W	3125 Lm	4000 K & 80CRI	Opal Diffused
LI17-PC60-3040-BKPZ	1805 X Ø60	30W	3750 Lm	4000 K & 80CRI	Opal Diffused
LI17-PC80-4040-BKPZ	2405 X Ø60	40W	5000 Lm	4000 K & 80CRI	Opal Diffused

For customization in CCT, CRI, Wattage, Color, Optics, Dimming, Tuning please consult before ordering.

Technical Specs

SN	Technical Parameters	Values
1	Lumen Efficacy	125 Lm/W +/- 5%
2	Illumination	100 % Down
3	Operating Ambient Temperature	0-45 °C
4	Operating Frequency	50 Hz ± 3%
5	Rated Voltage	240 V
6	Input Voltage Range	150 V – 270 V
7	IP rating	IP20
8	Construction Details	Housing - Extruded Al End Cap – Plastic Molded
9	Diffuser/Optical material	Imported PC Diffuser
10	Light Source	LED
11	LED Manufacturer	Bridgelux
12	Colour Temperature (K) CCT	3000K, 4000K, 5700K, 6500K
13	Standard Deviation Colour Matching (SDCM)	3 SDCM
14	LED life with L70 criteria	50,000 Hrs.
15	Color Rendering Index	CRI > 80
16	Unified Glare Rating	UGR < 25
17	Beam Angle	> 90°
18	Driver Efficiency	>85%
19	Surge Protection (kV)	3 kV
20	PF @ Full Load & Rated Voltage	>0.95
21	THD @ Full Load & Rated Voltage	< 5 %
22	LED CCT Binning	ANSI Bin C78.377A
23	LED Photo biological safety report	IEC 62471
24	Electrical Insulation Class	Class I

For Specifiers:

Clove Make – Tubix Linear Light, 4ft 20W, with Inbuilt driver, 80 CRI, 3 SDCM LED, THD < 5 % and Efficiency >85%, PF > 0.95, Total flux - 2500 Lm, black powder coated aluminum housing and screw less end caps.
Size – Ø60 X 1250mm