

LINEAR 17x15

MODEL NUMBER

LINEAR 17x15

SPECIFICATIONS

HOUSING : Extruded aluminium.

LIGHT SOURCE : The fitting is designed to operate a LED up to 22W/m.

DIFFUSER : PMMA - polymethyl methacrylate - Opal matt, clear or PC diffused.

MOUNTING : Surface mounted.

ACCESSORIES : End Cap and Mounting clip.

CONTROL GEAR : Remote power supply. The electronic power supply is suitable for operation with a 220 - 240 volts. 50 hertz single phase. Dimming available on request.

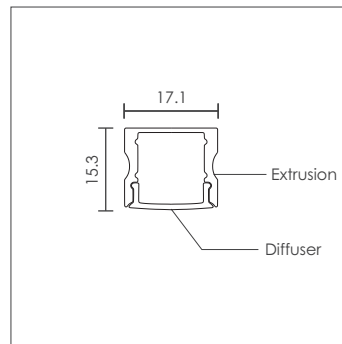
INGRESS PROTECTION : IP20.

APPLICATION : Suitable for indoor use.

OPERATING TEMPERATURE : (T_a) - 20° C to +50° C.

FEATURES : Standard lengths 2m or 2.5m

NOTE : Provision must be made for Control gear as it is remotely mounted. Ceiling details need to be supplied to design for the layout.

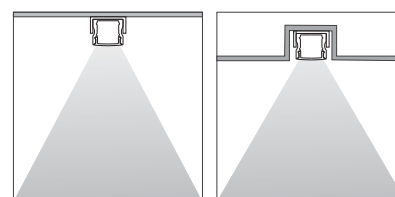


Section View

APPLICATION AREAS

Indoor application.
Signage.
Architectural lighting.
Bulkhead lighting.
Shop fitting.
Cove Lighting.
Display case lighting.

MOUNTING OPTIONS



K - Surface

R - Recessed

LIGHT SOURCE

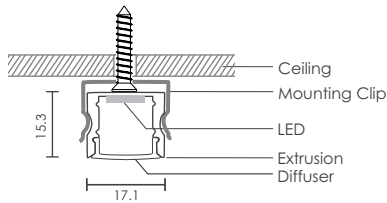
LED TAPE 24V

NOMINAL WATTAGE (W/m)	NUMBER OF LED/m	COLOUR TEMP (K)	NOMINAL FLUX (lm/m)	LED SPACING (mm)	CUT LENGTH (mm)
5W/m	60 LED/m	4000K	624 lm/m	16.67mm	100mm
		3000K	580 lm/m		
9.6W/m	80 LED/m	4000K	1759 lm/m	7.8mm	100mm
		3000K	1636 lm/m		

LED BOARD 24V

BOARDS	VOLTS (V)	POWER/m (W/m)	NOMINAL FLUX (lm/m)	EFFICACY (lm/W)	LED COLOUR (K)	CRI	LED SPACING (mm)	CUT LENGTH (mm)	MAX CONNECTED (m)
AVAILABLE ON REQUEST	24V	5W/m	737 lm/m	147.5 lm/W	3000K/4000K	80	140mm	99mm	15m
AVAILABLE ON REQUEST	24V	15W/m	2212 lm/m	147.5 lm/W	3000K/4000K	80	14mm	99mm	9m
STANDARD	24V	22W/m	2950 lm/m	134.09 lm/W	3000K/4000K	80	14mm	99mm	6m

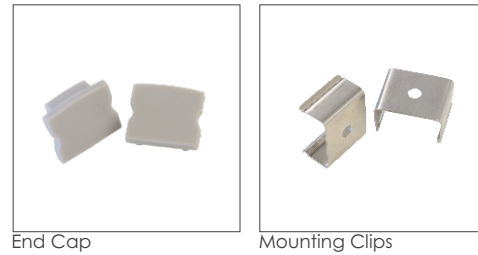
DIMENSIONS MM



Section View

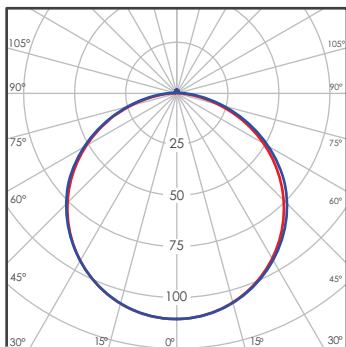
Remote power box
(Provision must be made in the ceiling for this box)

ACCESSORIES



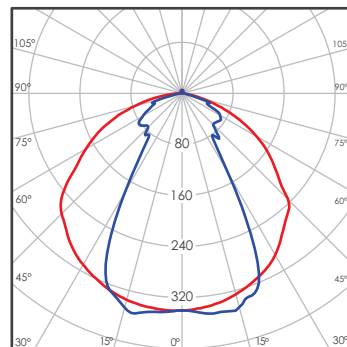
LIGHT DISTRIBUTION

LED Opal matt



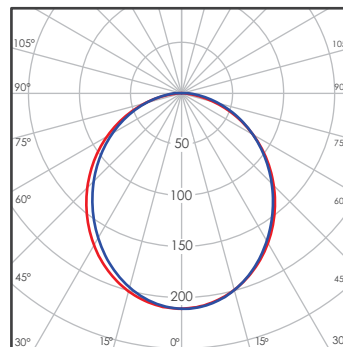
cd/klm
C0 - C180 C90 - C270

LED Clear



cd/klm
C0 - C180 C90 - C270

LED PC diffused



cd/klm
C0 - C180 C90 - C270