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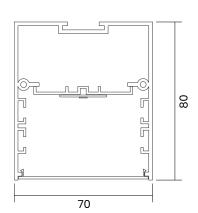
Linear 80



PROFILE SIZE:

FINISH

Texture Black



CUSTOM SHAPE

TRIDONIC LIGHT ENGINE



Any shape can be produced using the junctions including prisms and pyramids. Draw a sketch below with dimensions required and send it to us for quoting.





PHYSICAL CHARACTERISTICS:

LENGTH

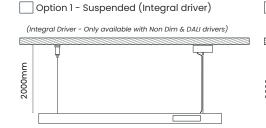
1200mm

____ 1500mm

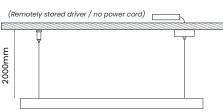
2000mm	Texture White	
2400mm 2700mm	Brushed Brass Only up to 2100mm	
Gustom length For custom lengths, LED Flex - 100mm increments. LED boards 140mm increments.	Gold Pearl Dark Bronze	
Continuous lengths up to 3000mm then a junction is required. JUNCTIONS	Texture Silver	
Straight 90° Corner	Custom Finish Please specify,	
Angled T Section	Custom finishes you can specify are powder coats, timber finishes and anodising. Contact us for more information.	
ELECTRICAL CONFIGURATION:		
TRIDONIC FLEX LIGHT ENGINE (Constant Voltage)	ССТ	DIMMING
TRIDONIC FLEX LIGHT ENGINE (Constant Voltage) 11 Watts / meter = 1800 lumens / meter	CCT 3000K Warm White	DIMMING Non Dim - On/Off
, ,		
11 Watts / meter = 1800 lumens / meter	3000K Warm White 4000K Cool White 5000K Day Light (Tridonic boards only)	Non Dim - On/Off Phase Cut (with Tridonic flex light engine only) SwitchDIM
11 Watts / meter = 1800 lumens / meter 16 Watts / meter = 2500 lumens / meter	3000K Warm White 4000K Cool White 5000K Day Light (Tridonic boards only) 6500K Day Light (Tridonic flex only)	Non Dim - On/Off Phase Cut (with Tridonic flex light engine only) SwitchDIM DALI
11 Watts / meter = 1800 lumens / meter 16 Watts / meter = 2500 lumens / meter TRIDONIC BOARD LIGHT ENGINE (constant Current)	3000K Warm White 4000K Cool White 5000K Day Light (Tridonic boards only) 6500K Day Light (Tridonic flex only) Tunable White RGB (Different wattage applies) RGBW (Different wattage applies) CRI CRI >80 (standard)	Non Dim - On/Off Phase Cut (with Tridonic flex light engine only) SwitchDIM DALI 1-10 Volt CONTROL GEAR Contessa constant voltage P/C dimmable driver Tridonic constant voltage Non Dim driver Tridonic One4All DALI constant current driver
11 Watts / meter = 1800 lumens / meter 16 Watts / meter = 2500 lumens / meter TRIDONIC BOARD LIGHT ENGINE (Constant Current) 12 Watts / meter = 2000 lumens / meter 16 Watts / meter = 2500 lumens / meter 20 Watts / meter = 3100 lumens / meter 26 Watts / meter = 4000 lumens / meter Custom output required	3000K Warm White 4000K Cool White 5000K Day Light (Tridonic boards only) 6500K Day Light (Tridonic flex only) Tunable White RGB (Different wattage applies) RGBW (Different wattage applies) CRI CRI >80 (standard) CRI 90 (optional - fees apply)	Non Dim - On/Off Phase Cut (with Tridonic flex light engine only) SwitchDIM DALI 1-10 Volt CONTROL GEAR Contessa constant voltage P/C dimmable driver Tridonic constant voltage Non Dim driver Tridonic One4All DALI constant current driver WARRANTY
11 Watts / meter = 1800 lumens / meter 16 Watts / meter = 2500 lumens / meter TRIDONIC BOARD LIGHT ENGINE (constant current) 12 Watts / meter = 2000 lumens / meter 16 Watts / meter = 2500 lumens / meter 20 Watts / meter = 3100 lumens / meter 26 Watts / meter = 4000 lumens / meter Custom output required DISTRIBUTION	3000K Warm White 4000K Cool White 5000K Day Light (Tridonic boards only) 6500K Day Light (Tridonic flex only) Tunable White RGB (Different wattage applies) RGBW (Different wattage applies) CRI CRI >80 (standard)	Non Dim - On/Off Phase Cut (with Tridonic flex light engine only) SwitchDIM DALI 1-10 Volt CONTROL GEAR Contessa constant voltage P/C dimmable driver Tridonic constant voltage Non Dim driver Tridonic One4All DALI constant current driver WARRANTY 3 Years (standard)
11 Watts / meter = 1800 lumens / meter 16 Watts / meter = 2500 lumens / meter TRIDONIC BOARD LIGHT ENGINE (constant current) 12 Watts / meter = 2000 lumens / meter 16 Watts / meter = 2500 lumens / meter 20 Watts / meter = 3100 lumens / meter 26 Watts / meter = 4000 lumens / meter Custom output required DISTRIBUTION	3000K Warm White 4000K Cool White 5000K Day Light (Tridonic boards only) 6500K Day Light (Tridonic flex only) Tunable White RGB (Different wattage applies) RGBW (Different wattage applies) CRI CRI >80 (standard) CRI 90 (optional - fees apply)	Non Dim - On/Off Phase Cut (with Tridonic flex light engine only) SwitchDIM DALI 1-10 Volt CONTROL GEAR Contessa constant voltage P/C dimmable driver Tridonic constant voltage Non Dim driver Tridonic One4All DALI constant current driver WARRANTY

Linear 80

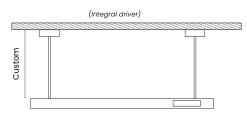
MOUNTING OPTIONS:



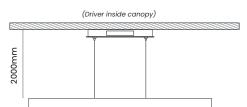
Option 2 - Suspended (Remote driver)



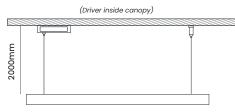
Option 3 - Suspended with Rods



Option 4 - Suspended with Centre Canopy



Option 5 - Suspended with Side Canopy



Option 6 - Surface Mounted



SUSPENSION PLACEMENT

Suspension mounts can be specified anywhere along the length of the linear however the standard is;

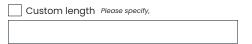
1000 - 2000mm long = 200mm in from each end 2100 - 3000mm long = 300mm in from each end



SUSPENSION LENGTH

Suspension lengths can be specified longer however the standard is;

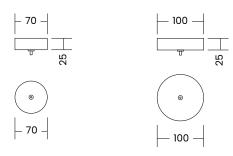
Wires = 2000mm long (adjustable)
Rod = 1500mm continuous before join



CANOPY OPTIONS: (For option 1, 2 & 3 above)



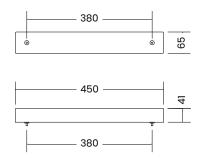
100mm Surface



CANOPY FINISHES

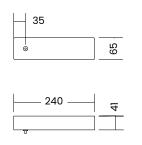
Round and rectangular centre mount canopies are available in Texture Black, Texture White and Gold Pearl or custom powder coat colours.





Side Mount Canopy (For option 5 above)

Available in Black, White & Gold Pearl





Linear 80

Code Generator:

Product	Length	Finish	Output	ССТ	Mounting	Driver
LINEAR 80	1200MM - 12	Texture Black - BL	1800 lm/m - 11WF FLEX	3000К - 3К	Option 1 - M1	On/Off - STA
	1500MM - 15	Texture White - WH	2500 lm/m - 18WF FLEX	4000К - 4К	Option 2 - M2	Phase Cut- PC ONLY WITH CV FLEX
	1800MM - 18	Gold Pearl - GP	2000 lm/m - 12W	5000К - 5К	Option 3 - M3	DALI - DA
	2000MM - 20	Brushed Brass = BB	2500 lm/m = 16W	Tunable White - TW	Option 4 - M4	SwitchDIM- SwD
	2400MM - 24	Dark Bronze - DB	3100 lm/m - 20W	RGB - RGB	Option 5 - M5	1-10 Volt - 1.10V
	2700MM - 27	Silver - SIL	4000 lm/m - 26W	RGBW -RGBW	Option 6 - M6	
	3000ММ - 30	CUSTOM - C/F	CUSTOM - C/O		сиѕтом - с/м	
	CUSTOM - C/L					
LP-7080	-			-		-

When specifying custom details e.g. shape, length & finish, please include the details in the comments section of the online project quote request function on our website or include in the lighting schedule.