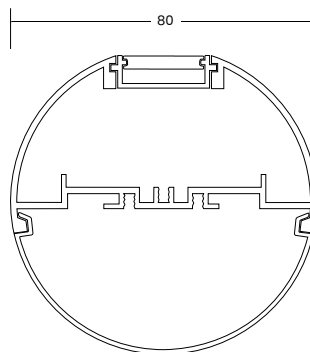


Dowel 80





PROFILE SIZE:



TRIDONIC
LIGHT ENGINE

DALI
OPTIONAL

IP20
RATED

DIRECT
LIGHT

PHYSICAL CHARACTERISTICS:

LENGTH

- 1200mm
- 1500mm
- 1800mm
- 2000mm
- 2400mm
- 2700mm
- 3000mm
- Custom length

For custom lengths, LED Flex - 100mm increments. LED boards 140mm increments.
Continuous lengths up to 3600mm then a junction is required.

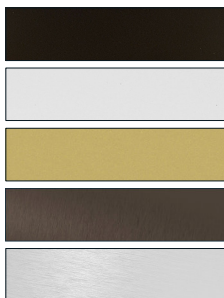
JUNCTIONS



Straight

FINISH

- Texture Black
- Texture White
- Gold Pearl
- Dark Bronze
- Texture Silver

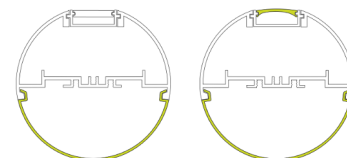


- Custom Finish Please specify,

Custom finishes you can specify are powdercoats, timber finishes and anodising. Contact us for more information.

PROFILE FEATURES

- Profile is available with direct only or direct and in-direct light distribution.
- Opal diffuser
- Screwless end caps
- Slimline suspension mounts



ELECTRICAL CONFIGURATION:

TRIDONIC FLEX - IN-DIRECT (Constant Voltage)

- 11 Watts / meter = 1800 lumens / meter
- 16 Watts / meter = 2500 lumens / meter

TRIDONIC BOARD - DIRECT (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

Direct & Indirect. 270° Diffused (Down)

CCT

- 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)

IP RATING

IP20 (For indoor use only. Should not be used in wet areas)

DIMMING

- Non Dim - On/Off
- Phase Cut (with Tridonic flex light engine only)
- SwitchDIM
- DALI
- 1-10 Volt

CONTROL GEAR

Contessa constant voltage dimmable driver
Tridonic constant voltage Non Dim driver
Tridonic One4All constant current driver

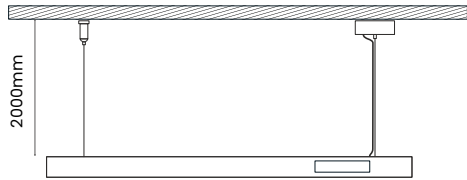
WARRANTY

- 3 Years (standard)
- 5 Years (optional - fees apply)

MOUNTING OPTIONS:

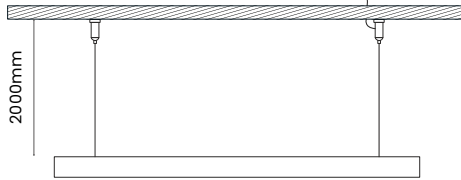
Option 1 - Suspended with Canopy (standard)

(Integral Driver - Only available with Non Dim & DALI drivers)



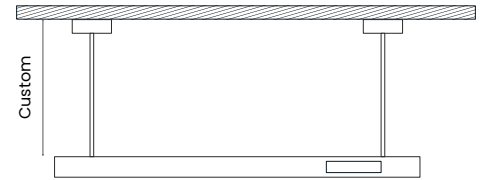
Option 2 - Direct to Ceiling Wires

(Remotely stored driver)



Option 3 - Suspended with Rods

(Integral Driver - Only available with Non Dim & DALI drivers)



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

Custom placement *Please specify,*

SUSPENSION LENGTH

Suspension lengths can be specified longer however the standard is;

Wires = 2000mm long (adjustable)

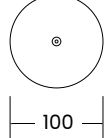
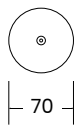
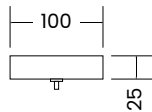
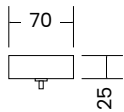
Rod = <1500mm continuous before join

Custom length *Please specify,*

CANOPY OPTIONS:

70mm Surface

100mm Surface



Code Generator:

Product	Length	Finish	Output	CCT	Mounting	Driver
DOWEL 80	1200MM - 12	Texture Black - TB	1800 lm/m - 11WF	3000K - 3K	Option 1 - M1	On/Off - STA
	1500MM - 15	Texture White - TW	2500 lm/m - 18WF	4000K - 4K	Option 2 - M2	Phase Cut - PC <small>ONLY WITH CV FLEX</small>
	1800MM - 18	Gold Pearl - GP	2000 lm/m - 12W	5000K - 5K	Option 3 - M3	DALI - DA
	2000MM - 20	Dark Bronze - DB	2500 lm/m - 16W	Tunable White - TW		SwitchDIM - SwD
	2400MM - 24	Texture Silver - SIL	3100 lm/m - 20W	RGB - RGB		1-10 Volt - 1.10V
	2700MM - 27	CUSTOM - C/F	4000 lm/m - 26W	RGBW - RGBW		
	3000MM - 30		CUSTOM - C/O			
	CUSTOM - CM					

DIRECT
IN-DIRECT
FLEX / INDIRECT & DIRECT
BOARDS / DIRECT ONLY

LP-80D - [] - [] - [] - [] - [] - []

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.