

PATHWAY

MODEL NUMBER

PATHWAY

SPECIFICATIONS

HOUSING : LM 6 die cast aluminium.

LIGHT SOURCE : The fitting is designed to operate a LED up to 2W.

DIFFUSER : High impact acrylic.

FINISH : Powder Coated.

MOUNTING : Floor or wall mounted - down-facing only.

CONTROL GEAR : The electronic supply is suitable for operation with 220 – 240 volts - 50 hertz single phase.

FASTENERS : All external screws are stainless steel.

INGRESS PROTECTION : IP65.

OPERATING TEMPERATURE : (T_a) ≤ 35° C.

WEIGHT : 0.338 Kg.

FEATURES : Remote IP68 junction box or connection box supplied with power supply and surge arrester. Allowances must be made for the installation of this remote box.

Multiple fittings off one driver must be designed according to application.

NOTE : Installation instructions available on request or on our website. Warranty will be void if there is any damage due to improper installation, modification to the fitting except from the standard issued parts and features or used for purposes other than the intended purpose.



surTECH

LIGHT SOURCE

LED SAMSUNG 2835 - CONSTANT CURRENT (INDIVIDUAL FITTINGS)

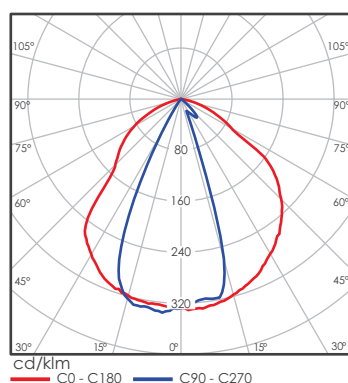
LED CURRENT (mA)	LUMINAIRE WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
350mA	2W	4000K	190 lm
		3000K	178 lm

LED SAMSUNG 2835 - CONSTANT VOLTAGE (MULTIPLE FITTINGS)

VOLTAGE (V)	LUMINAIRE WATTAGE (W)	COLOUR TEMP (K)	NOMINAL FLUX (lm)
12V	2W	4000K	190 lm
		3000K	178 lm

LIGHT DISTRIBUTION

LED 2W



APPLICATION AREAS

Indoor or outdoor application.
 Symmetrical distribution.
 Parks and gardens.
 Pedestrian walkways.

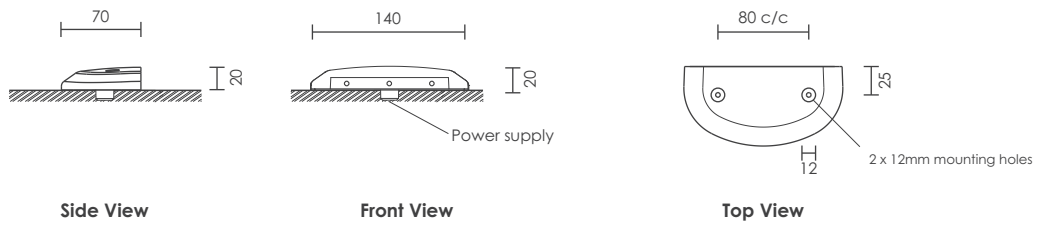


COLOURS

- Black (B)
- Matt Silver (M)
- White (W)
- Charcoal Grey (C)



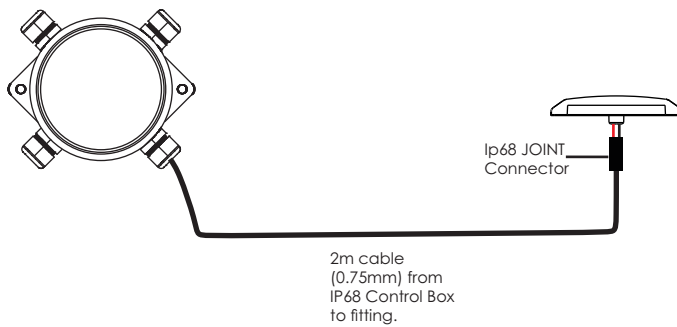
DIMENSIONS IN MM



CONNECTION DIAGRAM

IP68 Junction Box

CONSTANT CURRENT WIRING



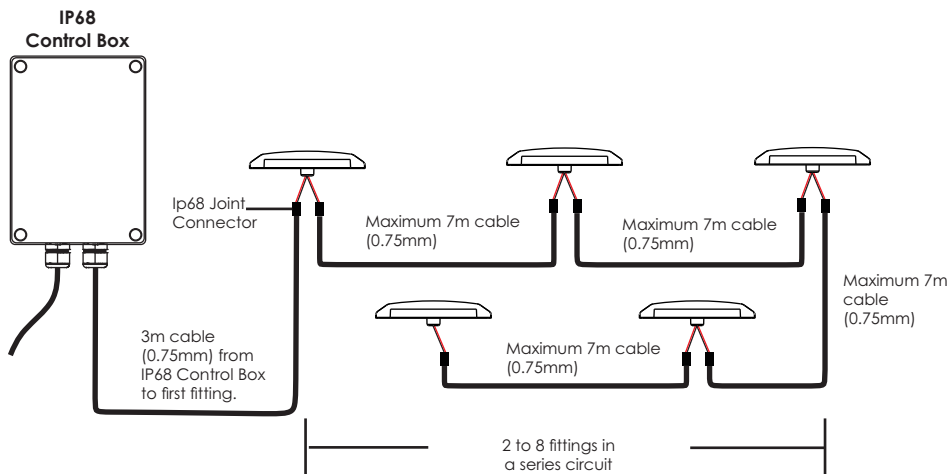
DRIVER TYPE	CABLE SIZE	MAXIMUM LENGTH
Constant Current	0.75mm	2m
Special Constant Voltage	0.75mm	16m

WATTAGE: 1.25W
LED CURRENT: 350mA

DRIVER TYPE: Constant Current

CABLE CONNECTION: IP Joint connector

CONSTANT VOLTAGE WIRING



A maximum of 8 fittings can be connected within 16 metres max length using 0.75mm 2 core rubber cable.

Max cable length determined by number of fittings orders

WATTAGE: 1.25W
VOLTAGE : 12V

DRIVER TYPE: Constant Voltage

CABLE CONNECTION: IP Joint connector
Male - Female connectors (On request)

DRIVER TYPE	CABLE SIZE	MAXIMUM LENGTH	MAXIMUM LENGTH (8 FITTINGS)
Constant Voltage	0.75mm	80m	16m