

MT70 IP67

Suspended/Surface

encapsulite

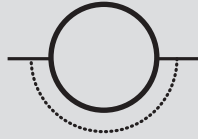
ILLUMINATING BY DESIGN



Tube \varnothing 70mm



Cap \varnothing 75mm



Light output 180°



Tubular Diffused Fluorescent light.

The MT70-IP67 is a slim fluorescent lit tubular design that can be surface mounted with stainless steel or polycarbonate clamps. The 70mm tube offers a 180° light distribution through its polycarbonate opal or clear diffuser.

The MT70-IP67 is an incredibly versatile linear lighting solution that can also be fitted with coloured DDP sleeves.

70mm diameter, (75mm \varnothing end caps) the MT70-IP67 makes use of a T8 fluorescent lamp offering switched, DALI, DSI or 1-10v Dimming options for a controllable level of light output.

Not suitable for permanent immersion, do not dim in temperatures below +10°C use LED version.



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Light source information

T8 Fluorescent Lamp, Electronic ECG
2700k 3000k 4000k 6000k.

Design

Surface mounted, can be suspended.

Polycarbonate clear or opal diffuser.

IP67 rated as standard.

Dimming

Non-dimmable as standard.

DALI, DSI or 1-10v available.

Installation

Two suspension points for fully adjustable horizontal suspension.

Surface mounting with clamps.

Installation Instructions available on request.

Optics

Opal or clear diffuser.

Photometric data available.

Miscellaneous

3hr Emergency with or without DALI monitoring.

If you would like to change something, please ask.

Mounting options



Suspension



Plastic clamp



Stainless steel clamp

MT70 IP67 SUSPENDED/SURFACE



Clear cover

PART NR	WATTAGE	LENGTH mm	LOR	Lm/W	CIRCUIT POWER W
MT70 18w	18w	720-750	85	56.8	18
MT70 36w	36w	1330-1360	80	72.9	35
MT70 58w	58w	1630-1660	82	70.1	54
MT70 70w	70w	1895-1925	76	72.0	64.5
MT50 36w LED-EC	36w	1370-1400	80	72.9	38.5
MT50 58w LED-EC	58w	1670-1700	82	70.1	57.5

Satin cover

PART NR	WATTAGE	LENGTH mm	LOR	Lm/W	CIRCUIT POWER W
MT70 18w SC	18w	720-750	70	54.5	18
MT70 36w SC	36w	1330-1360	66	68.9	35
MT70 58w SC	58w	1630-1660	68	67.2	54
MT70 70w SC	70w	1895-1925	63	68.5	64.5
MT70 36w SC LED-EC	36w	1370-1400	66	68.9	38.5
MT70 58w SC LED-EC	58w	1670-1700	68	67.2	57.5

Add 1-10v, DALI or DSI to product code for dimmable option +10°C ta only. Add ST Standard, TW Thru wired, or P&G plug and go. 2x14w, 2x21w, 2x28w, 2x35w and 1x80w available. TW and P&G are 30mm longer.

For further information or options, call +44 (0) 1525 376974,
email reply@encapsulite.co.uk or visit www.encapsulite.co.uk