

MT70-T-AC

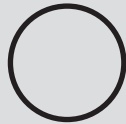
Suspended/Surface

encapsulite

ILLUMINATING BY DESIGN



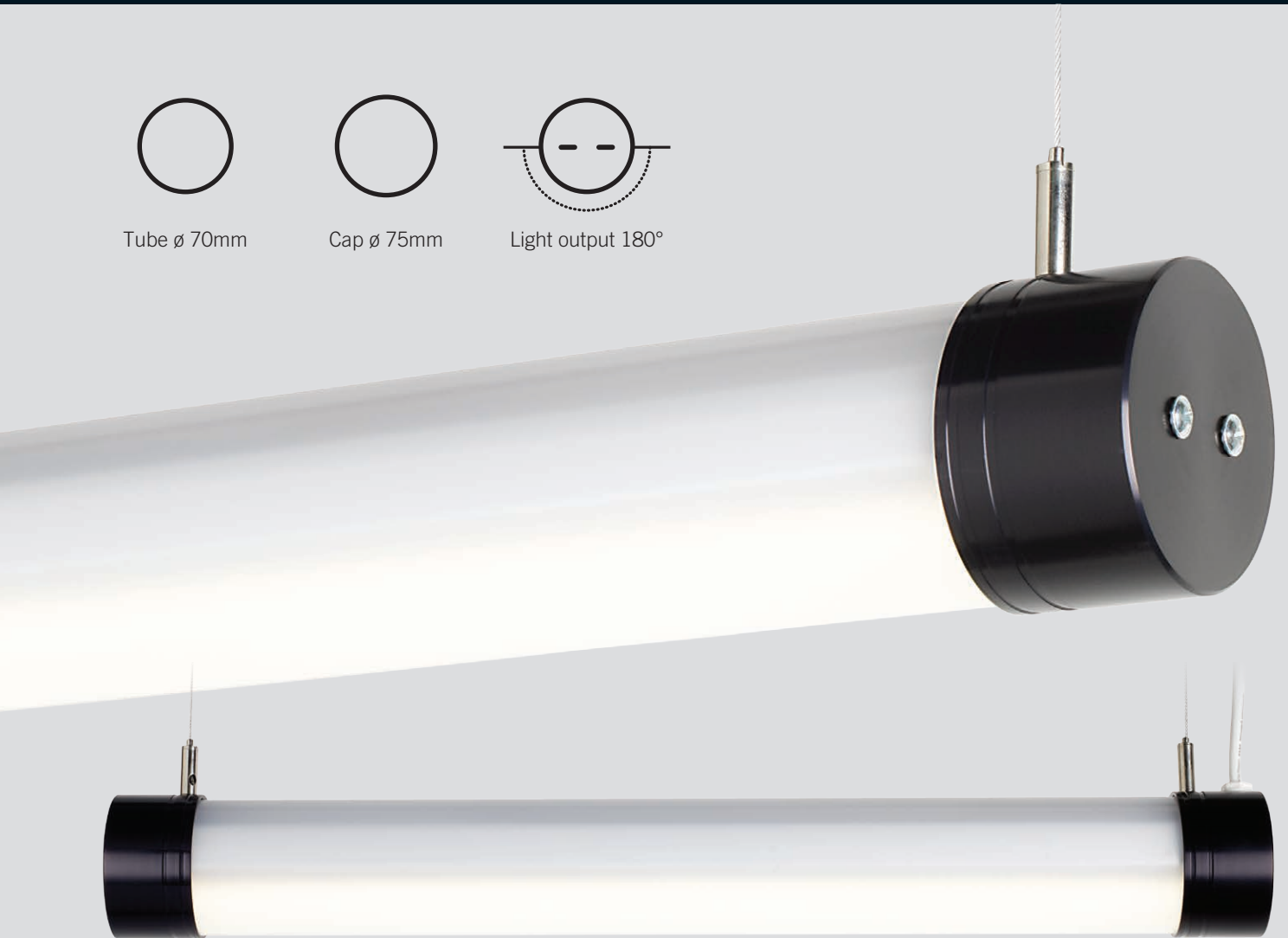
Tube \varnothing 70mm



Cap \varnothing 75mm



Light output 180°



Tubular diffused LED light, chrome/black aluminium end caps.

The MT70-T-AC is a flexible robust single line LED diffused lit tube design, this can be suspended horizontally or surface mounted. The cylindrical tube offers a 180° distribution of light through its polycarbonate opal diffuser.

The MT70-T-AC is an incredibly versatile linear lighting solution. Machined aluminium end caps finished in chrome or black.

70mm diameter, (75mm \varnothing end caps) the MT70-T-AC makes use of efficient LED technology offering switched or DALI dimming options for a controllable level of light output.

Suitable for almost any interior application.



Chrome end cap standard
Black optional

MT70-T-AC

Suspended/Surface

Light source information

LED/Electronic Driver 3000k 4000k 5000k other variants to order please enquire.

Design

Can be suspended horizontally or surface mounted.

Polycarbonate Opal diffuser with chrome/black aluminium end caps.

IP20 rated as standard.

Dimming

Non-dimmable as standard.

DALI DSI available.

Installation

Two suspension points for fully adjustable horizontal suspension.

Surface mounting with discreet fixings.

Installation Instructions available on request.

Optics

Opal diffuser.

Clear diffuser available.

Photometric data available.

Miscellaneous

3hr Emergency available with or without Dali monitoring. HE only, not HO

If you would like to change something, please ask.

Mounting options



Suspension



Plastic clamp



SS clamp

MT70-T-AC SUSPENDED/SURFACE

PART NR	LENGTH mm	CLEAR Lm	Lm/CIRC W	SATIN Lm	Lm/CIRC W	CIRCUIT POWER W
High efficiency						
MT70-LED T2 AC	593	1015	91.44	930	83.78	11.1
MT70-LED T3 AC	894	1635	100.93	1485	91.67	16.2
MT70-LED T4 AC	1173	2630	103.00	2230	87.45	23.7
MT70-LED T5 AC	1463	2815	109.00	2255	87.40	25.8
MT70-LED T6 AC	1755	3505	132.00	2765	104.40	26.6
MT70-LED T4-AC EC		430 Emergency		357 Emergency		25.5
High output						
MT70-LED T2 AC-HO	593	2020	106.30	1840	102.10	19.0
MT70-LED T3 AC-HO	894	3230	118.30	2990	109.52	27.3
MT70-LED T4 AC-HO	1173	4345	120.70	4195	116.50	36.0
MT70-LED T5 AC-HO	1463	5580	124.00	5220	116.00	45.0
MT70-LED T6 AC-HO	1755	6665	128.67	6350	122.59	51.8



Integral Emergency not available for HO version but is available for non-maintained.

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