Equaline Emergency

THORN

UK	Installation Instructions	**FI**	Asennusohje	**LV**	Instalacijas instrukcija
DE	Montageanleitung	**FR**	Notice de montage	**NO**	Monteringsanvisning
CZ	Montážní návod	**HU**	Szerelési útmutató	**PL**	Instrukcja montażu
DK	Monteringsvejledning	**IT**	Istruzioni di montaggio	**SE**	Installationsanvisning
EE	Paigaldusjuhend	**LT**	Montavimo Instrukcijos	**RU**	Инструкция по монтажу

MSWT/ MCE

250

MRE

250

Direct/ Indirect

250

MSWT

MCE

MRE

da da   SL L ⏚ N

D2 D1   2 1 ⏚ N 3

20 ⚡   ⚡ 20   ⚡

DALI	da	◯◯◯	
DALI	da	status A	→ LED
Line in from switch	SL	status K	
Neutral	N	switch	⸱⸱⸱ Optional Test Switch
Permanent line	L	switch	⸱⸱⸱
	EM powerLED	LED +	red + ◯ -
		LED -	black
		Bat -	
		Bat +	⎓ Battery
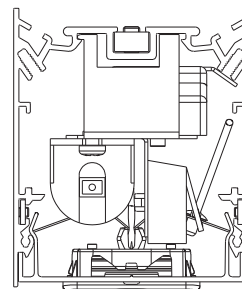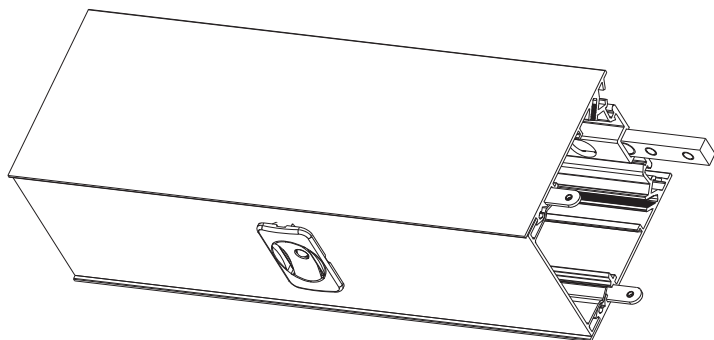
EN 1338: E ^{3} 0,5/ nx
white 6.500K
1.2W
Integrated indicator LED
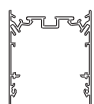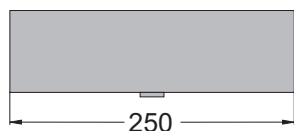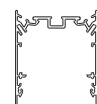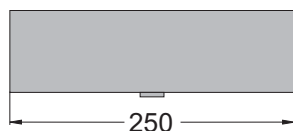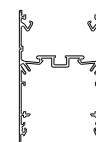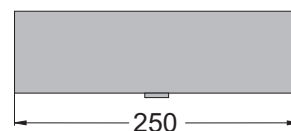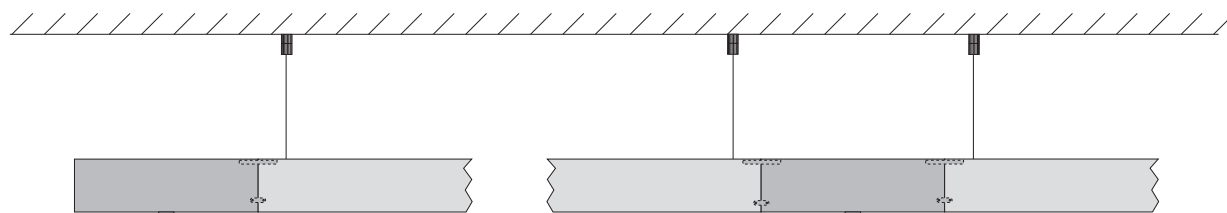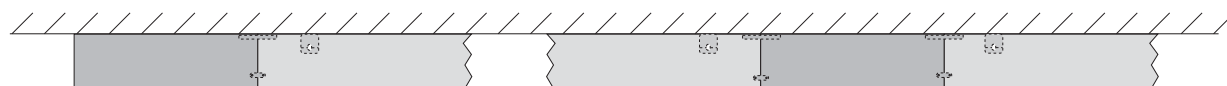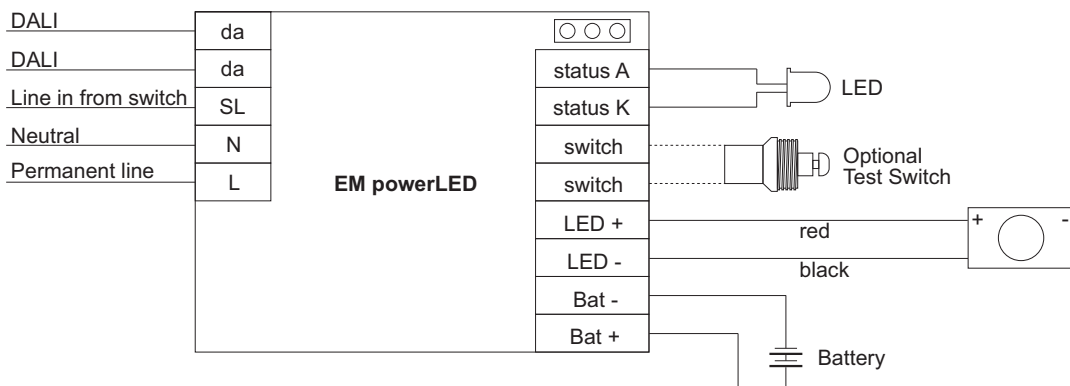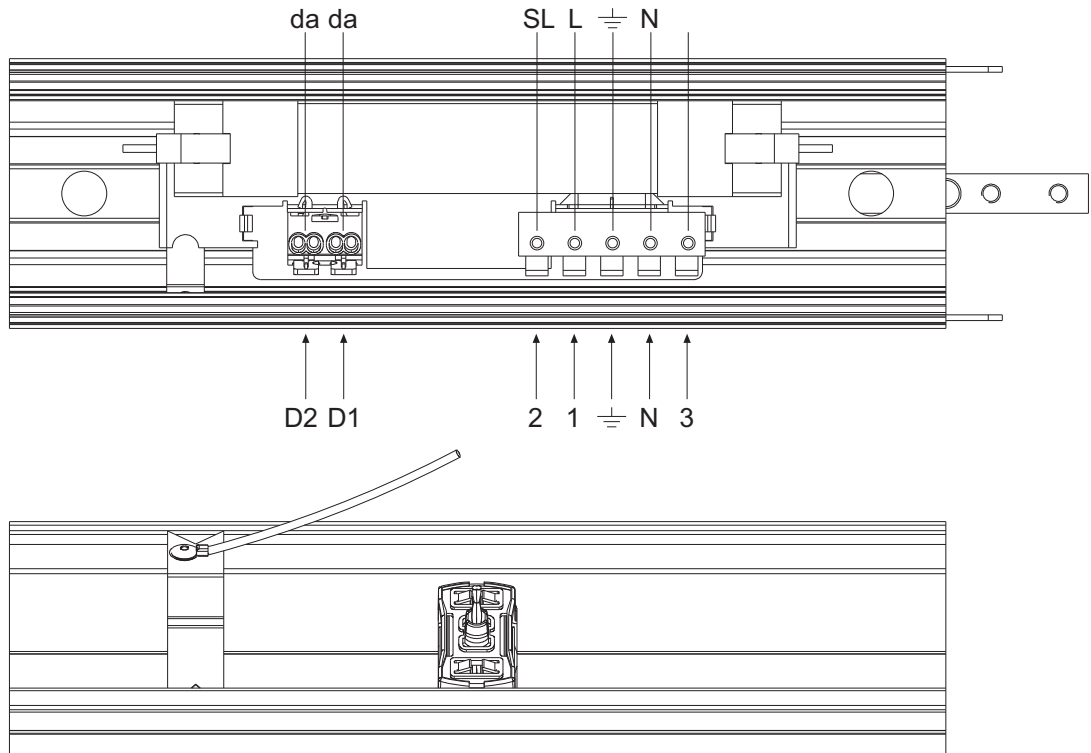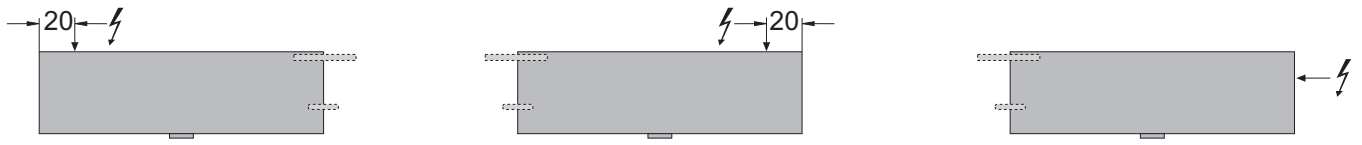
Status indication
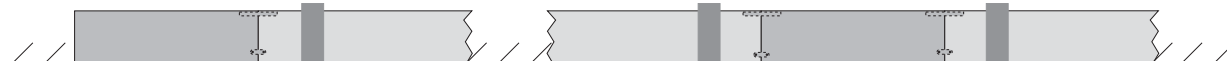System status is indicated by a bi-colour LED and by a DALI status flag.

LED indication	Status	Commentary
Permanent Green	System OK	AC Mode
Fast flashing green (0.1sec. on - 0.1sec off)	Function test underway	
Slow flashing green (1sec. on - 1 sec. off)	Duration test underway	
Red LED on	Load failure	Open circuit/ Short circuit/ LED failure[1]
Slow flashing red (1sec. on - 1sec. off)	Battery failure	Battery failed the duration test or function test/ Battery is defect/ incorrect battery voltage
Fast flashing red (0.1sec. on - 0.1sec. off)	Charging failure	incorrect charging current
Double pulsing green	Blocking mode	Switching into blocking mode via controller
Binary transmission of address via green/red LED	Address identification	During address identification mode
Green and red off	DC mode	Battery operation (Emergency mode)

[1] If the EM power LED is operated in non-maintained mode and an LED fault is detected, the red indicator LED will be illuminated and the output will be stopped. The unswitched mains supply must be switched off before the LED is changed in order that the new LED can be detected. A function or duration test will not reset the fault indication.