

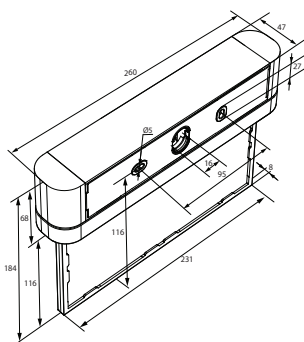
DATASHEET

Movion®

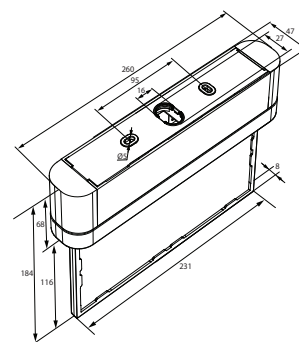
Escape route signalisation



Movion®



Wall mounted



Ceiling mounted



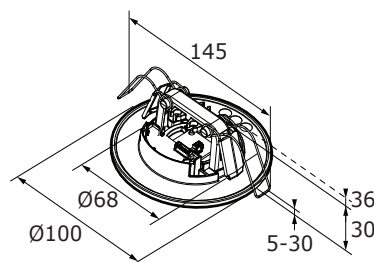
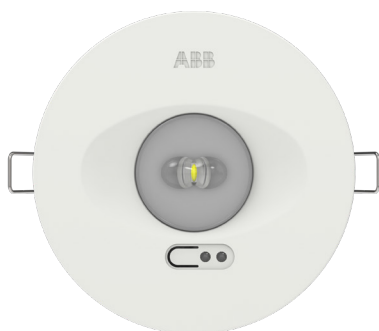
Technical specifications

Description	XT800S-M3/ST 22M	XT800S-M3/DALI 22M	XT800S-M3/COM 22M	XT800S-M3/BT 22M
GID code	7TCA305020R0067	7TCA305020R0066	7TCA305020R0068	7TCA305020R0144
Test function	Self test	DALI/Auto test	Naveo®Pro wired	Naveo®Pro wireless
Operation	Maintained			
Input Voltage	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz
Consumption (VA / W)	3.91 / 3.81	3.91 / 3.81	3.91 / 3.81	3.91 / 3.81
Battery	NiMH	NiMH	NiMH	NiMH
Duration/ charge time	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours
Light source	1 x LED 2W			
IP/IK rating	IP42 / IK04			
Power factor	0.9			
Insulation class	II			
Cd/m2	500 cd/m2			
Viewing distance	22 meter			
Ambient temperature (°C)	5 - 35	5 - 35	5 - 35	5 - 35
Weight	0.53 Kg	0.53 Kg	0.53 Kg	0.53 Kg
Dimensions	260 x 184 x 47 mm			
Material	Polycarbonate			

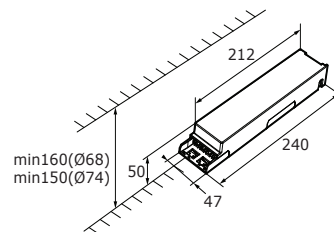
DATASHEET

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Escape route lighting - Recessed



Lighting recess spot



Lighting recess box



Movion®

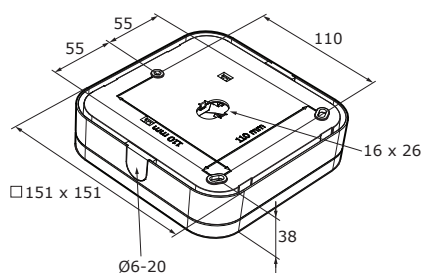
Technical specifications

Escape route - description	EL800R-M3/ST ER	EL800R-M3/DALI ER	EL800R-M3/COM ER	EL800R-M3/BT ER
Escape route - GID	7TCA305020R0104	7TCA305020R0105	7TCA305020R0106	7TCA305020R0150
Open area - description	EL800R-M3/ST OA	EL800R-M3/DALI OA	EL800R-M3/COM OA	EL800R-M3/BT OA
Open area - GID	7TCA305020R0110	7TCA305020R0111	7TCA305020R0112	7TCA305020R0151
Test function	Self test	Dali / Auto test	Naveo®Pro wired	Naveo®Pro wireless
Operation	Maintained / Non Maintained			
Input voltage	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz
Consumption (VA / W)	3.05 / 2.91			
Battery	NiMH	NiMH	NiMH	NiMH
Duration/charge time	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours
Light source	1 x LED 1W			
IP/IK Rating	IP42 Below ceiling / IP20 above ceiling			
Power factor	0.9			
Insulation class	II			
Ambient temperature (°C)	5 - 35	5 - 35	5 - 35	5 - 35
Lumen output-escape route	101 lm	101 lm	101 lm	101 lm
Lumen output-open area	109 lm	109 lm	109 lm	109 lm
Weight	0.31 kg	0.31 kg	0.31 kg	0.31 kg
Spot outer diameter	100 mm			
Electronica box dimensions	240 x 47 x 50 mm			
Material	Polycarbonate			

DATASHEET

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Escape route lighting - Surface mounted



Movion®

Technical specifications

Escape route - description	EL800S-M3/ST ER	EL800S-M3/DALI ER	EL800S-M3/COM ER	EL800S-M3/BT ER
Escape route - GID	7TCA305020R0092	7TCA305020R0093	7TCA305020R0094	7TCA305020R0148
Open area - description	EL800S-M3/ST OA	EL800S-M3/DALI OA	EL800S-M3/COM OA	EL800S-M3/BT OA
Open area - GID	7TCA305020R0098	7TCA305020R0099	7TCA305020R0100	7TCA305020R0149
Test function	Self test	Dali / Auto test	Naveo®Pro wired	Naveo®Pro wireless
Operation	Maintained / Non Maintained			
Input voltage	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz
Consumption (VA / W)	3.05 / 2.91			
Battery	NiMH	NiMH	NiMH	NiMH
Duration/charge time	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours
Light source	1 x LED 1W			
IP/IK Rating	IP42/ IP20			
Power factor	0.9			
Insulation class	II			
Ambient temperature (°C)	5 - 35	5 - 35	5 - 35	5 - 35
Lumen output-escape route	101 lm	101 lm	101 lm	101 lm
Lumen output-open area	109 lm	109 lm	109 lm	109 lm
Weight	0.39 kg	0.39 kg	0.39 kg	0.39 kg
Dimensions	151 x 151 x38 mm			
Material	Polycarbonate			

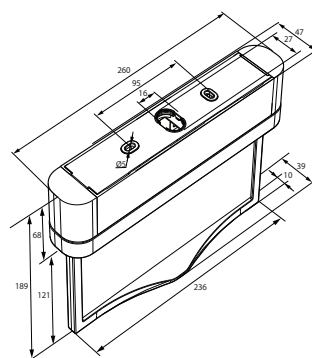
DATASHEET

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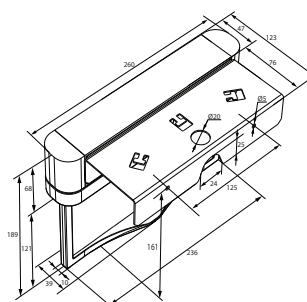
Hybrid escape route signalisation



Movion® Hybrid



Ceiling mounted



Wall mounted

Technical specifications

Description	XTH800S-M3/ST 22M	XTH800S-M3/DALI 22M	XTH800S-M3/COM 22M	XTH800S-M3/BT 22M
GID code	7TCA305020R0072	7TCA305020R0073	7TCA305020R0074	7TCA305020R0145
Test function	Self test	DALI/Auto test	Naveo®Pro wired	Naveo®Pro wireless
Operation	Maintained			
Input Voltage	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz	230-240 AC 50/60 Hz
Consumption (VA / W)	4.84 / 4.7			
Battery	NiMH	NiMH	NiMH	NiMH
Duration/charge time	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours	3 hours / 24 hours
Light source	1 x LED 2W + 1 x LED 1W			
IP/IK rating	IP42 / IK04			
Power factor	0.9			
Insulation class	II			
Cd/m2	500 cd/m2			
Viewing distance	22 meter			
Ambient temperature (°C)	5 - 35	5 - 35	5 - 35	5 - 35
Lumen output	67 lm	67 lm	67 lm	67 lm
Weight	0.6 kg	0.6 kg	0.6 kg	0.6 kg
Dimensions	236 x 189 x 47 mm			
Material	Polycarbonate			