

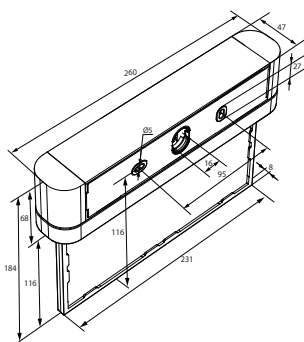
DATASHEET

Movion®

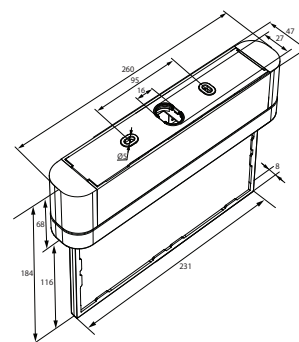
Escape route signalisation



Movion®



Wall mounted



Ceiling mounted



Technical specifications

Description	XT800S-M3/ST 22M	XT800S-M3/DALI 22M	XT800S-M3/COM 22M	XT800S-M3/BT 22M	XT800S-230 22M	XT800S-230/LTC 22M
GID code	7TCA305020R0067	7TCA305020R0066	7TCA305020R0068	7TCA305020R0144	7TCA305020R0069	7TCA305020R0071
Test function	Self test	DALI/Auto test	Naveo®Pro wired	Naveo®Pro wireless	Slave	Slave+LTC
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	220-240 AC/DC 0-60 Hz	220-240 AC 50-60 Hz
Consumption (VA / W)	3.91 / 3.81	3.91 / 3.81	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	0 - 40	0 - 40
Weight	0.53 Kg	0.53 Kg	0.53 Kg	0.53 Kg	0.48 Kg	0.48 Kg
Dimensions	260 x 184 x 47 mm					
Material	Polycarbonate					

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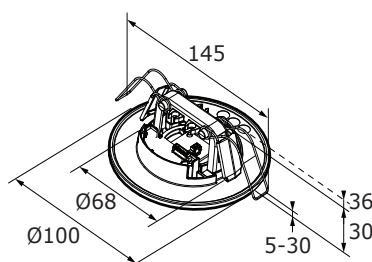
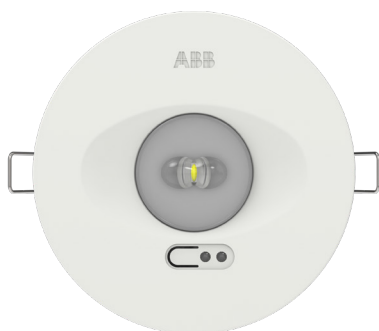
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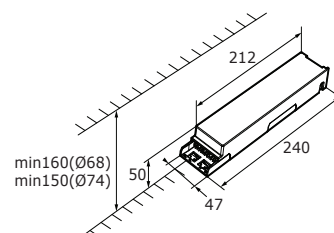
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Movion®

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	EL800R - 230 ER	EL800R - 230 /LTC ER
Escape route - GID	7TCA305020R0104	7TCA305020R0105	7TCA305020R0106	7TCA305020R0150	7TCA305020R0107	7TCA305020R0109
Open area - description	EL800R-M3/ST OA	EL800R-M3/DALI OA	EL800R-M3/COM OA	EL800R-M3/BT OA	EL800R - 230 OA	EL800R - 230 /LTC OA
Open area - GID	7TCA305020R0110	7TCA305020R0111	7TCA305020R0112	7TCA305020R0151	7TCA305020R0113	7TCA305020R0115
Test function	Self test	Dali / Auto test	Naveo®Pro wired	Naveo®Pro wireless	Slave	Slave + LTC
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	220-240 AC/DC 0-60 Hz	220-240 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	0 - 40	0 - 40
Lumen output-escape route	101 lm	101 lm	101 lm	101 lm	124 lm	124 lm
Lumen output-open area	109 lm	109 lm	109 lm	109 lm	134 lm	134 lm
Weight	0.31 kg	0.31 kg	0.31 kg	0.31 kg	0.21 kg	0.21 kg
Spot outer diameter	100 mm					
Electronica box dimensions	240 x 47 x 50 mm					
Material	Polycarbonate					

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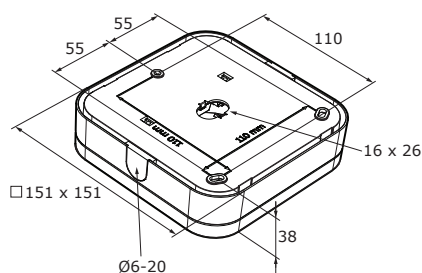
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Movion®

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	EL800S - 230 ER	EL800S - 230 /LTC ER
Escape route - GID	7TCA305020R0092	7TCA305020R0093	7TCA305020R0094	7TCA305020R0148	7TCA305020R0095	7TCA305020R0097
Open area - description	EL800S-M3/ST OA	EL800S-M3/DALI OA	EL800S-M3/COM OA	EL800S-M3/BT OA	EL800S-230 OA	EL800S-230/LTC OA
Open area - GID	7TCA305020R0098	7TCA305020R0099	7TCA305020R0100	7TCA305020R0149	7TCA305020R0101	7TCA305020R0103
Test function	Self test	Dali / Auto test	Naveo®Pro wired	Naveo®Pro wireless	Slave	Slave + LTC
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	220-240 AC/DC 0-60 Hz	220-240 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					
Lumen output	150 Lumen					
Ambient temperature (°C)	5 - 35	5 - 35	5 - 35	5 - 35	0 - 40	0 - 40
Lumen output-escape route	101 lm	101 lm	101 lm	101 lm	124 lm	124 lm
Lumen output-open area	109 lm	109 lm	109 lm	109 lm	134 lm	134 lm
Weight	0.39 kg	0.39 kg	0.39 kg	0.39 kg	0.29 kg	0.29 kg
Dimensions	151 x 151 x38 mm					
Material	Polycarbonate					

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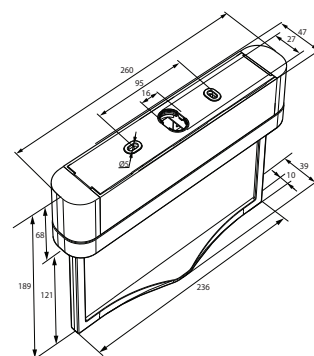
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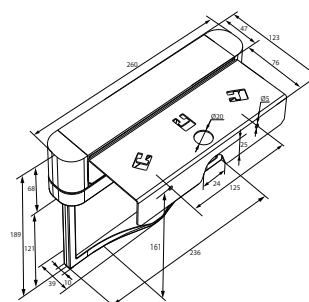
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Movion®

Hybrid escape route signalisation



Ceiling mounted



Wall mounted

Movion® Hybrid

Technical specifications

Description	XTH800S-M3/ST 22M	XTH800S-M3/DALI 22M	XTH800S-M3/COM 22M	XTH800S-M3/BT 22M	XTH800S-230 22M	XTH800S-230/LTC 22M
GID code	7TCA305020R0072	7TCA305020R0073	7TCA305020R0074	7TCA305020R0145	7TCA305020R0075	7TCA305020R0077
Test function	Self test	DALI/Auto test	Naveo®Pro wired	Naveo®Pro wireless	Slave	Slave+LTC
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	220-240 AC/DC 0-60 Hz	220-240 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					
Lumen output	67 lm	67 lm	67 lm	67 lm	82 lm	82 lm
Ambient temperature (°C)	5 - 35	5 - 35	5 - 35	5 - 35	0 - 40	0 - 40
Weight	0.6 kg	0.6 kg	0.6 kg	0.6 kg	0.5 kg	0.5 kg
Dimensions	236 x 189 x 47 mm					
Material	Polycarbonate					

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