

Data Sheet for Article: NLAMWTA09E

Emergency luminaire AM Duo anthracite, LED, wall surface

Centrally switchable, with single lamp supervision, viewing distance: 22m, 230V AC/DC, with additional LED spot for safety illumination in emergency mode, 140lm



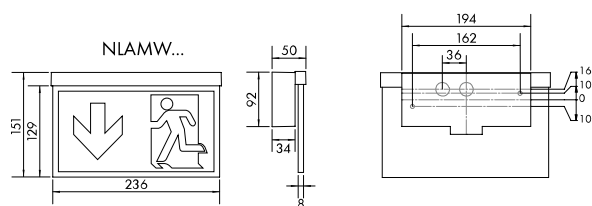
Technical Data

Net length (mm)	241,00
Net width (mm)	50,00
Net height (mm)	151,00
Net weight (kg)	1,15
Luminaire type	Combined rescue path and rescue sign luminaire
Self contained - central battery	Central power supply luminaire
Function	with monitoring - centrally switchable
Version	edge luminaire
Design	AM
Colour	RAL 7016 (anthracite)
Pictogram	Slide-in pictogram set (arrow left, right, bottom, top and white foil for single side use) included in accordance with ISO 7010
Viewing distance (m)	20

Technical Data - continued

Illuminant	LED (2W) ERT-LED (1W)
Lumen	140
Voltage range (V)	230V AC 50Hz $\pm 20\%$; 230V DC $\pm 20\%$
Power maintained mode (W)	3,10
Power non-maintained mode (W)	1,10
Power max. (W)	4,20
IP Rating	IP40
Impact Resistance	$\geq IK03$
Mounting	surface mounting wall
Min. ambient temperature ($^{\circ}\text{C}$)	-5
Max. ambient temperature ($^{\circ}\text{C}$)	40
AA Class E 8101	AA4
Manufacturer	Schrack

Dimensions (mm)



Spacing table - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80

					
2,00	0,72	2,95	2,88	4,50	1,90
2,50	0,89	3,34	3,32	5,09	2,10
3,00	1,05	3,68	3,69	5,59	2,28
3,50	1,19	4,03	4,04	6,01	2,42
4,00	1,33	4,25	4,26	6,38	2,53
5,00	1,54	4,69	4,64	6,92	2,60
6,00	1,70	5,02	4,84	7,28	2,40
7,00	1,73	4,94	4,80	7,37	1,86
8,00	1,30	5,19	4,39	7,11	0,96

Article Table

DESCRIPTION	Order No.
Emergency luminaire AM Duo anthracite, LED, wall surface Centrally switchable, with single lamp supervision, viewing distance: 22m, 230V AC/DC, with additional LED spot for safety illumination in emergency mode, 140lm	NLAMWTA09E
Optional Accessories	
Plug-pictogram left top for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTLO
Plug-pictogram left bottom for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTLU
Plug-pictogram right top for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTRO
Plug-pictogram right bottom for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTRU
Pictograph set "fire protection" VD: 22 m.. (2x4 pcs.) pictographs according to ISO 7010 included: fire extinguisher, fire hose reel, fire alarm call point, collection of firefighting equipment, suitable for design KS, AM, KB	NLKS4FIRE
Pictograph set "first aid" vd: 22m (2x4 pcs.) pictographs according to ISO 7010 included: first aid, Hazard duty point, Automated heart defibrillator, emergency window with escape ladder, suitable for design KS, AM, KB	NLKS4HELP
Surface adapter for emergency luminaire Design AM/AX anthracite, for lateral cable entry	NLAMAXAPAA