

Data Sheet for Article: NLKWID039-

Emergency luminaire KWI 4x1W ERT-LED

230V, ceiling mounting

ceiling surface mounting with pictograms on one or two sides or for wall surface mounting with pictogram on one side with additional illumination for escape routes, viewing distance: 16m, IP65, IK06, protection class II, 520lm



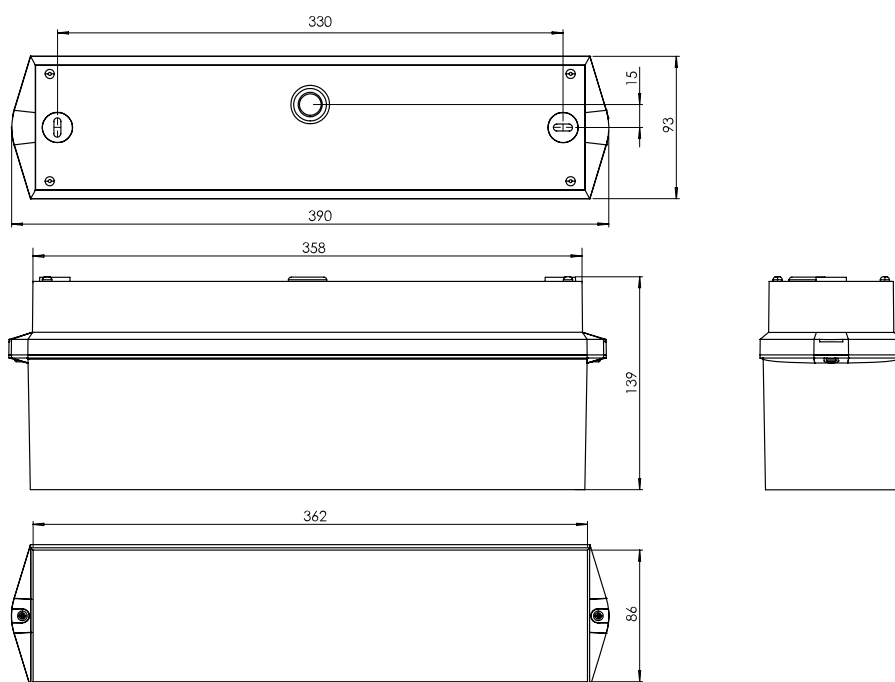
Technical Data

Net length (mm)	360,00
Net width (mm)	92,00
Net height (mm)	125,00
Net weight (kg)	0,70
Luminaire type	safety luminaire emergency sign luminaire Combined rescue path and rescue sign luminaire
Self contained - central battery	Central power supply luminaire
Function	standard
Version	Plastic luminaire
Design	KWI
Halogen-free	Housing made of halogen-free plastic

Technical Data - continued

Colour	RAL 9003 (white)
Pictogram	Adhesive pictogram set (arrow left, right, bottom, top) included in accordance with ISO 7010
Viewing distance (m)	16
Illuminant	ERT-LED (4W)
Lumen	520
Voltage range (V)	230V AC 50Hz $\pm 20\%$; 230V DC $\pm 20\%$
Power maintained mode (W)	4,60
Power max. (W)	4,60
IP Rating	IP65
Impact Resistance	IK06
Mounting	surface mounting ceiling
Min. ambient temperature (°C)	-5
Max. ambient temperature (°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	3,78	9,81	8,56	7,32	2,88
2,50	3,94	10,44	9,14	7,87	3,01
3,00	4,01	10,89	9,57	8,26	3,06
3,50	4	11,19	9,85	8,51	3,02
4,00	3,9	11,38	10,01	8,64	2,9
5,00	3,37	11,36	9,96	8,55	2,34
6,00	1,65	10,85	9,41	7,96	0,57

Article Table

DESCRIPTION	Order No.
Emergency luminaire KWI 4x1W ERT-LED 230V, ceiling mounting ceiling surface mounting with pictograms on one or two sides or for wall surface mounting with pictogram on one side with additional illumination for escape routes, viewing distance: 16m, IP65, IK06, protection class II, 520lm	NLKWID039
Optional Accessories	
Ball protection gascet for KW and C1	NLBKW
Pictogram set for NLKWI.. left, right, up, down	NLKWIPKTO
High Cover for ceiling mounting of emerg. lamp KW, opaque	NLKWH
Pendant pair 500 mm white, prewired	NL2PW
Wall bracket white suitable for: KB, KX, KW, KCD, KE, GX, RX	NLAWX001