

Data Sheet for Article: NLKWD001SC

Emergency luminaire KW Autotest LED 3h 230V AC ceiling

1h/3h adjustable, ceiling surface mounting with pictograms on one or two sides or for wall surface mounting with pictogram on one side, viewing distance: 16m, IP54, protection class II, 1h: 300lm; 3h: 300lm



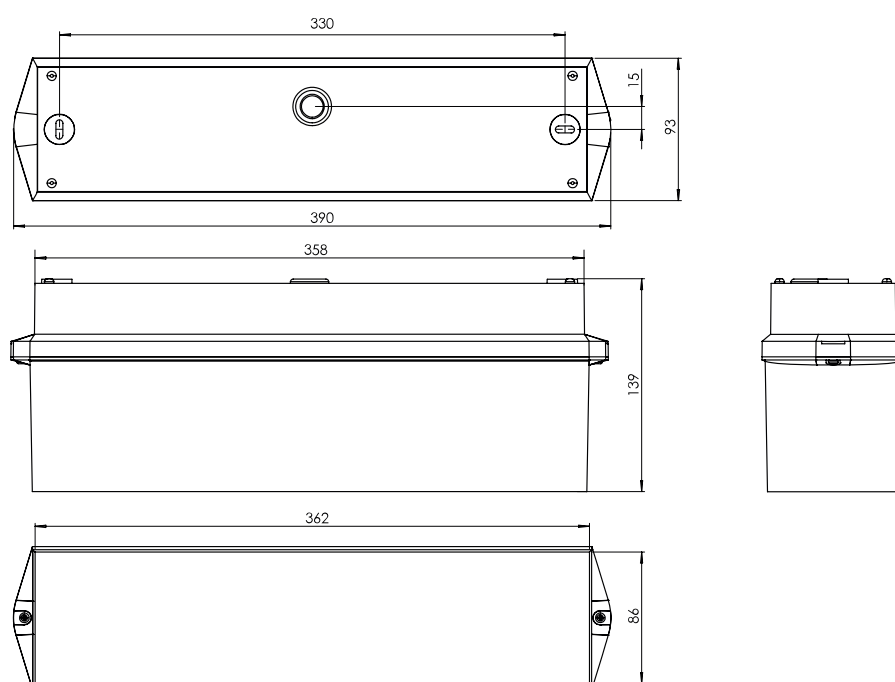
Technical Data

Net length (mm)	390,00
Net width (mm)	93,00
Net height (mm)	139,00
Net weight (kg)	1,30
Luminaire type	emergency sign luminaire
Self contained - central battery	Self contained luminaire
Function	self controlled
Version	Plastic luminaire
Design	KW
Halogen-free	Housing made of halogen-free plastic
Colour	White
Viewing distance (m)	16

Technical Data - continued

Backup time (h)	3
Illuminant	LED (3W)
Lumen	1h: 300;3h: 300
Voltage range (V)	230V AC 50Hz $\pm 20\%$
Battery (V/Ah)	2x 3,2V/3,3Ah LiFePO4
IP Rating	IP54
Mounting	surface mounting ceiling
Min. ambient temperature (°C)	-5
Max. ambient temperature (°C)	40
AA Class E 8101	AA4
Manufacturer	Schrack

Abmessungen (mm)



Abstandstabelle 1h, 3h Autonomie - Min. Beleuchtungsstärke: 1lx - Wartungsfaktor 0,80

Montagehöhe [m]					
2,00	3,55	9,23	8,09	7,02	2,74
2,50	3,68	9,78	8,62	7,52	2,84
3,00	3,72	10,17	8,98	7,85	2,86
3,50	3,66	10,40	9,20	8,05	2,79
4,00	3,51	10,51	9,29	8,11	2,61
5,00	2,80	10,34	9,08	7,86	1,84

Abstandstabelle 8h Autonomie - Min. Beleuchtungsstärke: 1lx - Wartungsfaktor 0,80

Montagehöhe [m]					
2,00	1,95	5,66	5,00	4,37	1,48
2,50	1,70	5,66	4,99	4,34	1,20
3,00	0,99	5,42	4,73	4,06	0,42

Article Table

DESCRIPTION	Order No.
Emergency luminaire KW Autotest LED 3h 230V AC ceiling 1h/3h adjustable, ceiling surface mounting with pictograms on one or two sides or for wall surface mounting with pictogram on one NLKWD001SC side, viewing distance: 16m, IP54, protection class II, 1h: 300lm; 3h: 300lm	
Optional Accessories	
Ball protection gascet for KW and C1	NLBKW
Pendant pair 500 mm white, prewired	NL2PW
Wall bracket white suitable for: KB, KX, KW, KCD, KE, GX, RX	NLAWX001