

Data Sheet for Article: NLKWD431SC

Emerg.lum. KW Autotest 4x1 W ERT-LED 3h 230V AC ceiling m.

1h/3h adjustable, 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, IP54, protection class II, 1h: 520lm; 3h: 520lm



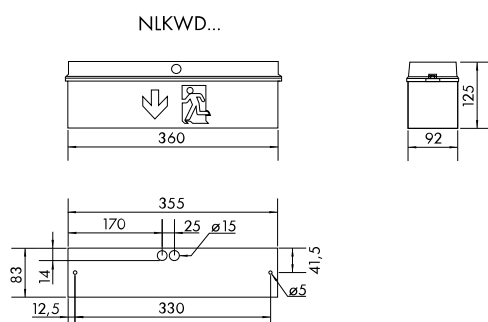
Technical Data

Net length (mm)	390,00
Net width (mm)	93,00
Net height (mm)	139,00
Net weight (kg)	0,70
Luminaire type	safety luminaire emergency sign luminaire Combined rescue path and rescue 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

Technical Data - continued

Colour	White
Viewing distance (m)	16
Backup time (h)	3
Illuminant	ERT-LED (4W)
Lumen	1h: 520;3h: 520
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

Dimensioned drawing: Emerg.lum. KW Autotest 4x1W ERT-LED 3h 230V AC ceiling m.



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

Montagehöhe [m]					
2,00	3,82	9,88	8,56	7,32	2,88
2,50	3,98	10,50	9,14	7,87	3,01
3,00	4,06	10,95	9,57	8,26	3,06
3,50	4,04	11,26	9,85	8,51	3,02
4,00	3,94	11,44	10,01	8,64	2,90
5,00	3,42	11,42	9,96	8,54	2,34
6,00	1,86	10,92	9,40	7,96	0,56

Article Table

DESCRIPTION	Order No.
Emerg.lum. KW Autotest 4x1 W ERT-LED 3h 230V AC ceiling m. 1h/3h adjustable, ceiling surface mounting with pictograms on one or two sides or for wall surface mounting with pictogram on one NLKWD431 SC side with additional illumination for escape routes, viewing distance: 16m, IP54, protection class II, 1h: 520lm; 3h: 520lm	
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
Accu LiFePO4 3,2V 3,3Ah for LED luminaire KM,KSC,KMB,ASM,ZAW	NLAKKU3230
LiFePO4 - Lithium-iron phoshpate battery , UN3480 - UN 3480 : Lithium-Ion batteries, compatible to accu 3,2V 3,3Ah	