

Data Sheet for Article: NLKWD033SC

Emerg.lum. KW 4x1W ERT-LED 3h 230V AC

Self C.ceil mount

1h/3h/8h adjustable, suitable for ceiling mounting with pictograms on one or two sides as well as for wall mounting with pictogram on one side with additional illumination for escape routes, viewing distance: 16m



Technical Data

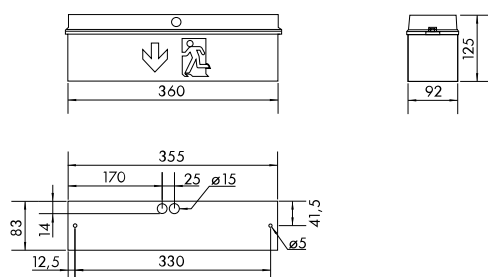
Net length (mm)	360,00
Net width (mm)	92,00
Net height (mm)	125,00
Net weight (kg)	0,70
Luminaire type	safety luminaire emergency sign luminaire Combined rescue path and rescue sign luminaire
Self contained - central battery	Self contained luminaire
Function	self controlled
Version	Plastic luminaire
Design	KW
Halogen-free	Housing made of halogen-free plastic
Colour	White
Viewing distance (m)	16
Backup time (h)	3
Illuminant	ERT-LED (4W)
Lumen	1h: 520;3h: 520;8h: 200
Voltage range (V)	230V AC 50Hz ±20%
Battery (V/Ah)	9,6/2,0 NiMh
IP Rating	IP54

Technical Data - continued

Mounting	surface mounting ceiling
AA Class E 8101	AA4
Manufacturer	Schrack

Dimensions (mm)

NLKWD...



Distance table - min. illumination at the middle line: 1 lx - maintenance factor 0,80 - 1h, 3h autonomy time

Montagehöhe [m]					
2,00	3,46	9,46	7,98	6,13	2,30
2,50	3,57	9,93	8,36	6,47	2,33
3,00	3,58	10,22	8,57	6,65	2,26
3,50	3,38	10,35	8,62	6,67	2,02
4,00	3,13	10,32	8,51	6,53	1,62

Distance table - min. illumination at the middle line: 1 lx - maintenance factor 0,80 - 8h autonomy time

Montagehöhe [m]					
2,00	2,14	6,39	5,34	4,14	1,35
2,50	1,95	6,40	5,27	4,04	0,96
3,00	0,00	6,16	4,72	3,68	0,00
3,50	0,00	3,90	2,39	2,40	0,00
4,00	0,00	2,41	0,81	0,82	0,00

Article Table

DESCRIPTION	Order No.
Emerg.lum. KW 4x1W ERT-LED 3h 230V AC Self C.ceil mount 1h/3h/8h adjustable, suitable for ceiling mounting with pictograms on one or two sides as well as for wall mounting with pictogram NLKWD033SC on one side with additional illumination for escape routes, viewing distance: 16m	
Optional Accessories	
Crystal-clear wall cover for KW	NLKW
Ball protection gasket for KW and C1	NLBKW
Pictogram set for NLKW1.. left, right, up, down	NLKWIPKTO
High Cover for ceiling mounting of emerg. lamp KW, opaque	NLKW
Accu NiMH 9,6V 2,0 Ah for self contained luminaires ERT-LED Suitable for LPU module	NLAKKU9620
Pendant pair 500 mm white, prewired	NL2PW
Wall bracket white suitable for: KB, KX, KW, KCD, KE, GX, RX	NLAWX001