

Data Sheet for Article: NLKCWP431S

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

Self C.wall mount

exit sign: wall surface mounting, safety light: ceiling surface mounting, 1h/3h adjustable,
viewing distance: 30m, 1h: 520lm; 3h: 520lm



Technical Data

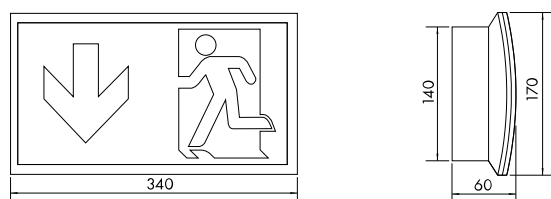
Net length (mm)	340,00
Net width (mm)	60,00
Net height (mm)	170,00
Net weight (kg)	0,80
Luminaire type	safety luminaire emergency sign luminaire Combined rescue path and rescue sign luminaire
Self contained - central battery	Self contained luminaire
Function	self controlled
Version	Plastic luminaire
Design	KC
Halogen-free	Housing made of halogen-free plastic
Colour	White

Technical Data - continued

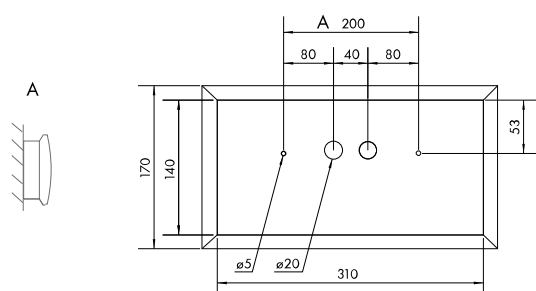
Viewing distance (m)	30
Backup time (h)	3
Illuminant	ERT-LED (4W)
Lumen	1h: 520;3h: 520
Voltage range (V)	230V AC 50Hz $\pm 20\%$
Battery (V/Ah)	2x 3,2V/3,3Ah LiFePO4
IP Rating	IP54
Impact Resistance	$\geq IK03$
Mounting	surface mounting ceiling surface mounting wall recessed mounting ceiling optional universal
AA Class E 8101	AA4
Manufacturer	Schrack

Abmessungen (mm)

NLKCW...



Bohrabstände (mm)



Abstandstabelle - Min. Beleuchtungsstärke auf der Mittellinie: 1lx - Wartungsfaktor 0,80

Montagehöhe [m]					
2,00	7,46	16,44	15,49	8,50	3,33
2,50	8,72	19,75	18,20	9,18	3,44
3,00	9,81	22,80	20,34	9,57	3,45
3,50	10,77	25,37	22,28	9,86	3,50
4,00	10,99	27,55	22,99	9,84	3,48
5,00	10,26	30,92	22,32	10,16	3,24
6,00	9,98	31,56	21,70	10,02	3,06
7,00	9,64	30,36	21,28	9,56	2,68
8,00	9,54	29,32	21,00	8,94	2,00
9,00	4,98	28,74	16,38	8,49	1,44
10,00	0,68	26,96	13,08	7,56	0,36

Article Table

DESCRIPTION	Order No.
Emerg.lum. KC 4x1W ERT-LED 3h 230V AC Self C.wall mount exit sign: wall surface mounting, safety light: ceiling surface mounting, 1h/3h adjustable, viewing distance: 30m, 1h: 520lm; 3h: 520lm	NLKCWP431S
Optional Accessories	
Rain cover for emergency luminaires Design KC plexiglass	NLKCRD
Concrete Plaster Box for Emergency luminaires Design KC	NLKCBERO
Recessed Frame for Emergency luminaires Design KC	NLKCER00
IP65 Sealing for (NLKCW..)	NLKCIP65
Clear cover with hanging pictogram vd 24m for NLKCW..	NLKCH
Transparent Cover for Emergency luminaire Design KC	NLKCPR
Accu LiFePO4 3,2V 3,3Ah for LED luminaire KM,KSC,KMB,ASM,ZAW	NLAKKU3230
LiFePO4 - Lithium-iron phosphat battery , UN3480 - UN 3480 : Lithium-Ion batteries, compatible to accu 3,2V 3,3Ah	
Ball Protection for KC, KB+KBG, KX, PF, LX, C2	NLBALL2
Plug-pictogram left top for Design KC viewing distance: 30m	NLKCPIKTLO
Plug-pictogram left bottom for Design KC viewing distance: 30m	NLKCPIKTLU
Plug-pictogram right top for Design KC viewing distance: 30m	NLKCPIKTRO
Plug-pictogram right bottom for Design KC viewing distance: 30m	NLKCPIKTRU