

Data Sheet for Article: NLKEU433SC

Emerg.lum. KE 4x1W ERT-LED 3h 230V AC self-control

Universal mounting, 1h/3h/8h adjustable, 1h: 520lm; 3h: 520lm; 8h: 210lm, LiFePO4 battery



Technical Data

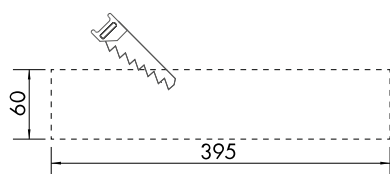
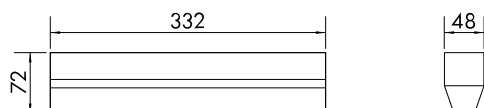
Net length (mm)	332,00
Net width (mm)	48,00
Net height (mm)	72,00
Net weight (kg)	0,80
Luminaire type	safety luminaire
Self contained - central battery	Self contained luminaire
Function	self controlled
Version	Plastic luminaire
Design	KE
Halogen-free	Housing made of halogen-free plastic
Colour	RAL 9003 (white)
Illuminant	ERT-LED (4W)
Lumen	1h: 520;3h: 520;8h: 210

Technical Data - continued

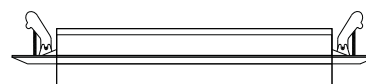
Voltage range (V)	230V AC 50Hz ±20%
Power maintained mode (W)	7
Power non-maintained mode (W)	2
Power max. (W)	8,20
Battery (V/Ah)	2x 3,2V/3,3Ah LiFePO4
IP Rating	IP40
Impact Resistance	≥ IK03
Mounting	surface mounting ceiling surface mounting wall recessed mounting ceiling optional universal
Min. ambient temperature (°C)	-5
Max. ambient temperature (°C)	40
AA Class E 8101	AA4
Manufacturer	Schrack

Dimensions (mm)

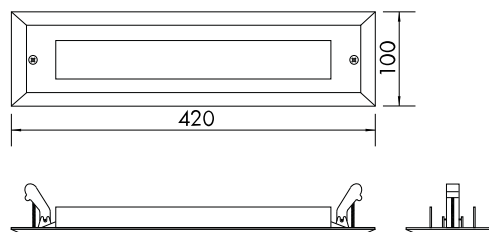
NLKE...



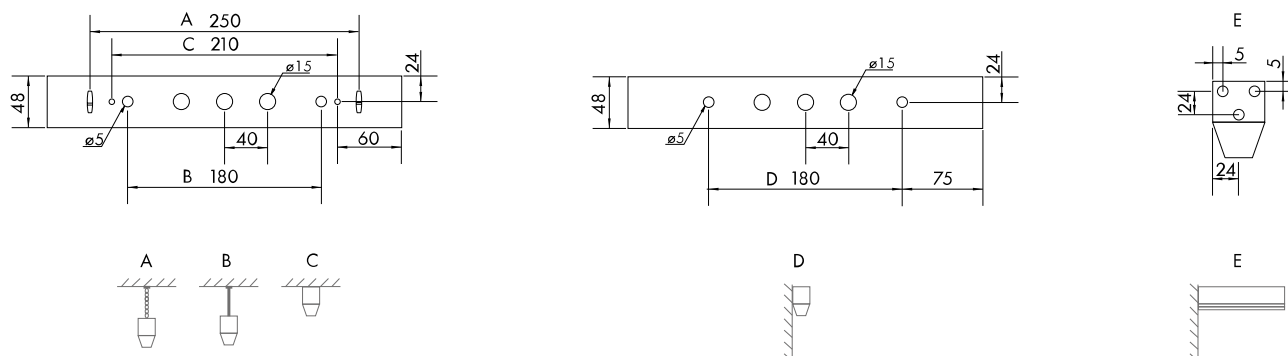
NLKE... + NLKEE



NLKEE



Drilling distances (mm)



Spacing table with corridor lenses (included in scope delivery) - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80

					
2,00	8,07	19,46	13,01	7,06	2,84
2,50	8,97	21,91	14,50	7,75	3,06
3,00	9,63	23,98	15,77	8,29	3,20
3,50	9,99	25,80	16,73	8,70	3,28
4,00	10,06	27,15	17,48	9,00	3,31
5,00	9,15	28,97	17,83	9,37	3,23
6,00	6,66	29,15	16,69	9,43	2,96
7,00	4,63	27,29	12,64	9,21	2,47
8,00	4,50	21,62	11,53	8,73	1,61

Spacing table with corridor lenses (included in scope delivery) - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80

					
2,00	5,87	15,19	9,94	5,29	2,01
2,50	5,97	16,67	10,70	5,64	2,07
3,00	5,47	17,62	10,91	5,85	2,04
3,50	4,54	17,90	10,48	5,94	1,94
4,00	2,93	17,40	8,95	5,92	1,78
5,00	2,82	13,30	7,25	5,55	1,11

Article Table

DESCRIPTION	Order No.
Emerg.lum. KE 4x1W ERT-LED 3h 230V AC self-control	NLKEU433SC
Universal mounting, 1h/3h/8h adjustable, 1h: 520lm; 3h: 520lm; 8h: 210lm, LiFePO4 battery	
Optional Accessories	
Set 2 accus LiFePO4 3,2V 3,3Ah f. luminaires. w. LEO or LPK	NLAKKU323L
LiFePO4 - Lithium-iron phosphpate battery , UN3480 - UN 3480 : Lithium-Ion batteries	
Recessed Frame f. KE und KX-opal, large cut-out+test button	NLKEE-EB
Required ceiling cut out: 395 x 60 mm	
Design cord suspension 2000mm, 1 pair	NLDSA000
Cord suspension 2000mm, 1 pair	NLCORD2
Cord suspension 4000mm, 1 pair	NLCORD4
	NLTESTSC2
Protective cover for test buttons NLTEST2---	NLTEST2COV