

Data Sheet for Article: NLKSCS03WB

Emerg.lum.KSC 4x0, 5W HighPowerLED 3h 230V AC WirelessConnect

Black, universal mounting, with LiFePO4 rechargeable battery, exit sign safety luminaire combination, with Bluetooth communication., 190lm



Technical Data

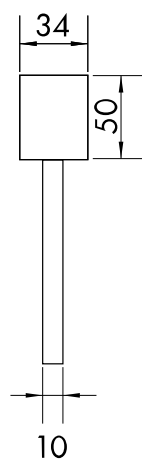
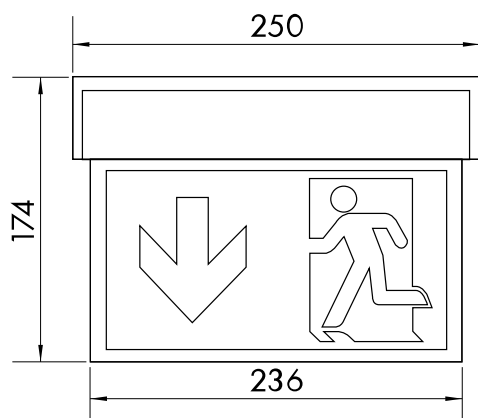
Net length (mm)	250,00
Net width (mm)	34,00
Net height (mm)	174,00
Net weight (kg)	0,60
Luminaire type	safety luminaire emergency sign luminaire Combined rescue path and rescue sign luminaire
Self contained - central battery	Self contained luminaire
Function	WirelessConnect
Version	Plastic luminaire edge luminaire
Design	KS
Halogen-free	Housing made of halogen-free plastic

Technical Data - continued

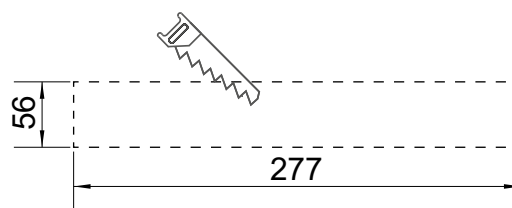
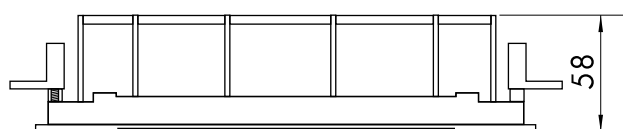
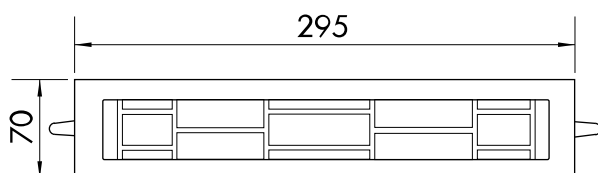
Colour	RAL 9005 (black)
Pictogram	Slide-in pictogram set (arrow left, right, bottom, top and white foil for single side use) included in accordance with ISO 7010
Viewing distance (m)	22
Backup time (h)	3
Illuminant	LED (2W)
Lumen	190
Voltage range (V)	230V AC 50Hz $\pm 20\%$
Power maintained mode (W)	3,30
Power non-maintained mode (W)	1
Power max. (W)	4,60
Battery (V/Ah)	3,2/3,0 LiFePO4
IP Rating	IP54
Impact Resistance	$\geq$ 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)

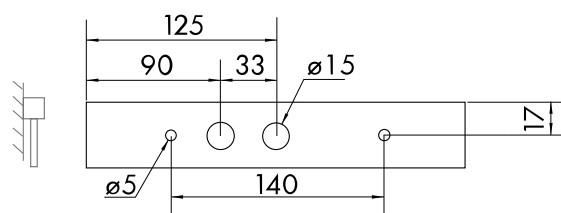
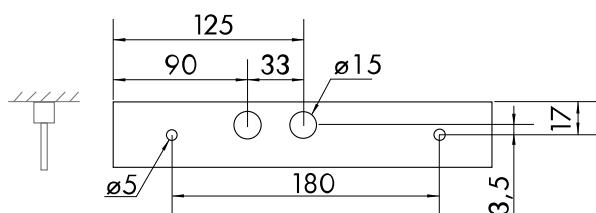
NLKS...



NLKME



Drilling distances (mm)



Spacing table - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80 - autonomy time 3h

					
2,00	3,01	7,45	7,31	6,8	2,73
2,50	1,71	8,22	7,95	7,38	3,09
3,00	1,24	7,01	6,74	8,07	3,15
3,50	1,21	6,33	6,34	8,72	2,89
4,00	1,24	3,56	6,18	8,9	2,82
5,00	1,08	3,45	5,58	8,17	2,02

Article Table

DESCRIPTION	Order No.
Emerg.lum.KSC 4x0,5W HighPowerLED 3h 230V AC WirelessConnect Black, universal mounting, with LiFePO4 rechargeable battery, exit sign safety luminaire combination, with Bluetooth communication., 190lm	NLKSCS03WB
Optional Accessories	
Accu LiFePO4 3,2V 3,3Ah for LED luminaire For design KM, KSC, KMB, ASM, ZAW, NLILL.23., LiFePO4 - Lithium-iron phosphat battery , UN3480 - UN 3480 : Lithium-Ion batteries, compatible to accu 3,2V 3,3Ah	NLAKKU3230
Plug-pictogram left top for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTLO
Plug-pictogram left bottom for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTLU
Plug-pictogram right top for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTRO
Plug-pictogram right bottom for Design AM, KBM, KS, VM viewing distance: 22m	NLAMPIKTRU
Pictograph set "fire protection" VD: 22 m.. (2x4 pcs.) pictographs according to ISO 7010 included: fire extinguisher, fire hose reel, fire alarm call point, collection of firefighting equipment, suitable for design KS, AM, KB	NLKS4FIRE
Pictograph set "first aid" vd: 22m (2x4 pcs.) pictographs according to ISO 7010 included: first aid, Hazard duty point, Automated heart defibrillator, emergency window with escape ladder, suitable for design KS, AM, KB	NLKS4HELP
Design cord suspension 2000mm, 1 pair	NLDSA000
Cord suspension 2000mm, 1 pair	NLCORD2
Cord suspension 4000mm, 1 pair	NLCORD4