

Data Sheet for Article: NLKXU433WL

Emerg. luminaire KX Wireless ERT-LED 3h 230V AC uni.m.

viewing distance: 30m, 520lm, WirelessControl Professional type, with LiFePO4 battery, radio switchable



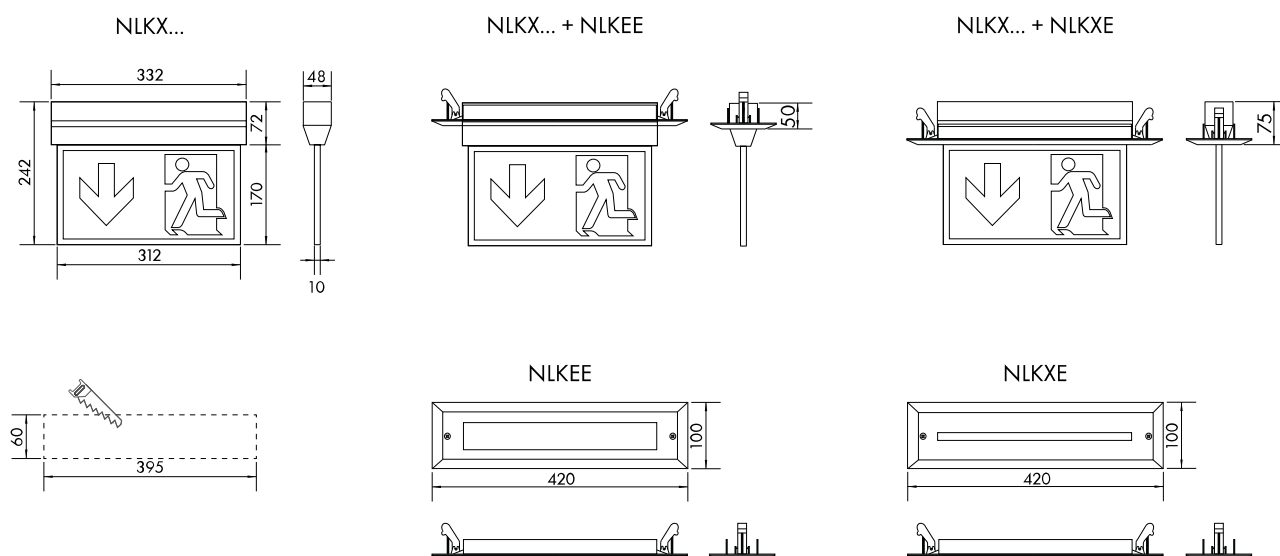
Technical Data

Net length (mm)	332,00
Net width (mm)	48,00
Net height (mm)	242,00
Net weight (kg)	1,20
Luminaire type	safety luminaire emergency sign luminaire Combined rescue path and rescue sign luminaire
Self contained - central battery	Self contained luminaire
Function	WirelessControl Professional
Version	Plastic luminaire edge luminaire
Design	KX
Halogen-free	Housing made of halogen-free plastic

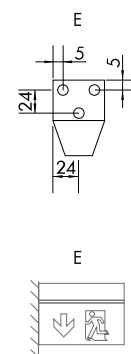
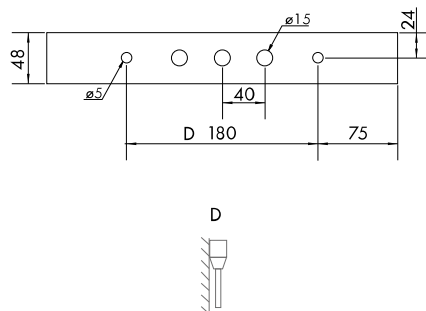
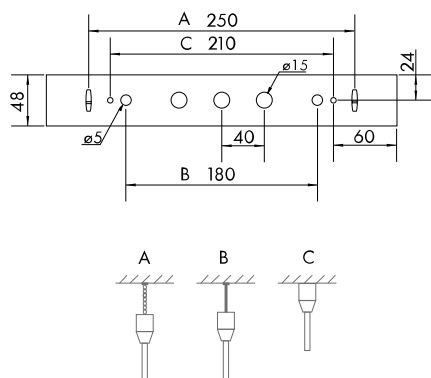
Technical Data - continued

Colour	RAL 9003 (white)
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)	30
Backup time (h)	3
Illuminant	ERT-LED (4W)
Lumen	520
Voltage range (V)	230V AC 50Hz $\pm 20\%$
Power maintained mode (W)	5,70
Power non-maintained mode (W)	0,80
Power max. (W)	7,50
Battery (V/Ah)	2x 3,2V/3,3Ah LiFePO4
IP Rating	IP40
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)



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	7,77	18,86	12,01	5,35	2,02
2,50	8,51	21,09	13,22	5,63	2,01
3,00	9,04	23,07	14,12	5,75	1,9
3,50	9,45	24,52	14,73	5,7	1,67
4,00	9,37	25,61	15,23	5,5	1,3

Article Table

DESCRIPTION	Order No.
Emerg. luminaire KX Wireless ERT-LED 3h 230V AC uni.m. viewing distance: 30m, 520lm, WirelessControl Professional type, with LiFePO4 battery, radio switchable	NLKXU433WL
Optional Accessories	
Set 2 accus LiFePO4 3,2V 3,3Ah f. luminaires. w. LEO or LPK LiFePO4 - Lithium-iron phosphat battery , UN3480 - UN 3480 : Lithium-Ion batteries	NLAKKU323L
Recessed frame for KX with small cut-out with test button (for self contained luminaires), required ceiling cut out: 395 x 60 mm	NLXE-EB
Recessed Frame f. KE und KX-opal, large cut-out+test button Required ceiling cut out: 395 x 60 mm	NLKEE-EB
Design-pendant pair 500 mm white, prewired	NL2DW
Pendant pair 500 mm white, prewired	NL2PW
Wall bracket white suitable for: KB, KX, KW, KCD, KE, GX, RX	NLAWX001
Ball Protection for KC, KB+KBG, KX, PF, LX, C2 l x h x d: 450 x 280 x 125mm	NLBALL2
Design cord suspension 2000mm, 1 pair	NLDSA000

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Cord suspension 2000mm, 1 pair	NLCORD2
Cord suspension 4000mm, 1 pair	NLCORD4
4 LED changeable lenses: Corridor-illuminating escape routes Suitable for emergency luminaires with exchangeable lens system	NLLSYSF4
4 LED changeable lens: Round-illuminating circular surfaces Suitable for emergency luminaires with changeable lens system	NLLSYSR4
4 LED changeable lens: Spot area illumination for high rooms Suitable for emergency luminaires with changeable lens system	NLLSYSS4
4 LED changeable lenses: corridor illuminat. high rooms >4m Suitable for emergency luminaires with changeable lens system	NLLSYSH4
4 LED changeable lens: Beam-asymmetric illumination For illumination of safety equipment (e.g. first aid boxes, fire extinguishers, etc.), Suitable for emergency luminaires with changeable lens system	NLLSYSB4
	NLTESTSC2
Protective cover for test buttons NLTEST2---	NLTEST2COV