

KB emergency lumin. LED 230V AC 3h self control univ. mount

1h/3h/8h adjustable, modular version with optionally available pictogram panels with viewing distance 14m, 22m, 30m, 1h: 300lm; 3h: 150lm



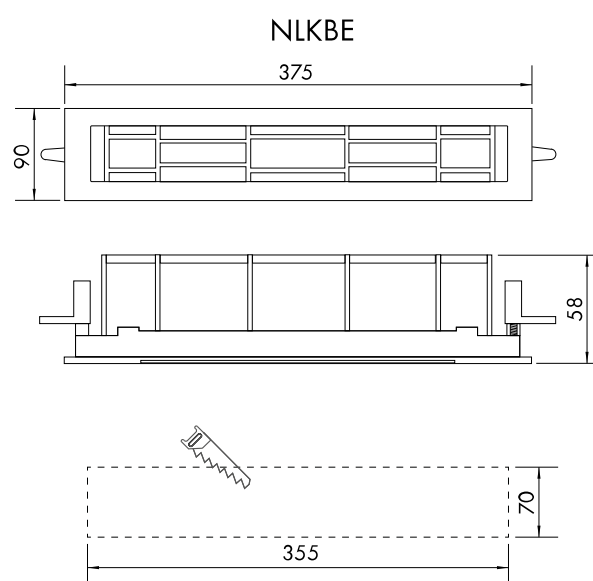
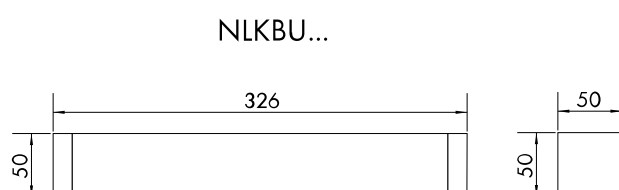
Technical Data

Net length (mm)	326,00
Net width (mm)	50,00
Net height (mm)	50,00
Net weight (kg)	0,90
Luminaire type	modular safety luminaire
Self contained - central battery	Self contained luminaire
Function	self controlled
Version	Plastic luminaire edge luminaire
Design	KB
Halogen-free	Housing made of halogen-free plastic
Colour	White
Backup time (h)	3
Illuminant	LED (3W)
Lumen	3h: 150 1h: 300
Voltage range (V)	230V AC 50Hz ±20%
Battery (V/Ah)	4,8/2,0 NiMh
IP Rating	IP65
Impact Resistance	IK05

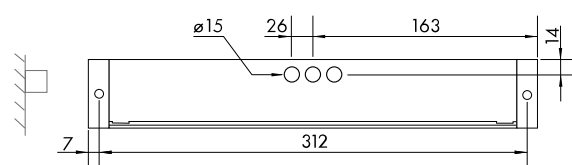
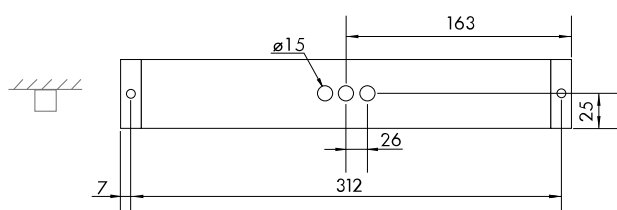
Technical Data - continued

Mounting	surface mounting ceiling surface mounting wall recessed mounting ceiling optional universal
AA Class E 8101	AA4
Manufacturer	Schrack

Dimensions (mm)



Drilling distances (mm)

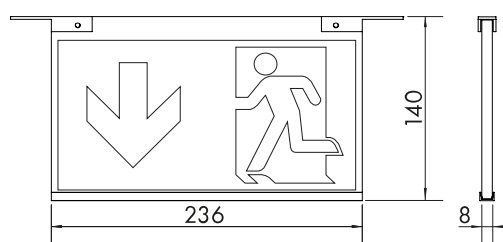


Dimensions (mm) optional pictogram edges

NLKBG



NLKBM



NLKBK



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

Montagehöhe [m]					
2.00	3,33	8,41	8,29	8,17	3,33
2.50	3,57	9,21	9,15	9,09	3,57
3.00	3,84	9,84	9,84	9,84	3,84
3.50	4,03	10,37	10,40	10,43	3,89
4.00	4,00	10,82	10,84	10,86	4,00

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

Montagehöhe [m]					
2.00	2.65	6.81	6.80	6.79	2.65
2.50	2.78	7.36	7.38	7.40	2.78
3.00	2.90	7.79	7.79	7.80	2.80
3.50	2.83	8.09	8.05	8.01	2.73
4.00	2.80	8.25	8.18	8.10	2.60

Article Table

DESCRIPTION	Order No.
KB emergency lumin. LED 230V AC 3h self control univ. mount 1h/3h/8h adjustable, modular version with optionally available pictogram panels with viewing distance 14m, 22m, 30m, 1h: 300lm; 3h: 150lm	NLKBU003SC
Optional Accessories	
Edge for emergency luminaire Design KB incl. 4 pictos 22m	NLKBM
Edge for emergency luminaire Design KB incl. 4 pictos 30m	NLKBG
Edge for emergency luminaire Design KB incl. 4 pictos 14m	NLKBK
Rain cover for emergency luminaires Design KB plexiglass	NLKBRD
Recessed frame for emergency luminaire Design KB Required ceiling cut out: 355 x 70 mm	NLKBE
Concrete plaster box for emergency luminaire Design KB	NLKBBE
Parallel wallbracket white, suitable for: KB	NLAWW008
Accu NiMH 9,6V 2,0 Ah for self contained luminaires ERT-LED Suitable for LPU module	NLAKKU9620
Pendant 500 mm silver, prewired	NL2DS
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
Design cord suspension 2000mm, 1 pair	NLDSA000
Cord suspension 2000mm, 1 pair	NLCORD2
Cord suspension 4000mm, 1 pair	NLCORD4