

Self-cont. luminaire KB autotest LED 3h 230V AC wall

IP65, temp. range -30° up to 40°C, 6 x HP LED 0,5W, batteries and electronics in external IP54 housing (176 x 130 x 76mm) to be mounted outside the cold area, modular version with optionally available pictogram panels with viewing distance 14m, 22m, 30m, 1h: 300lm; 3h: 300lm; 8h: 160lm



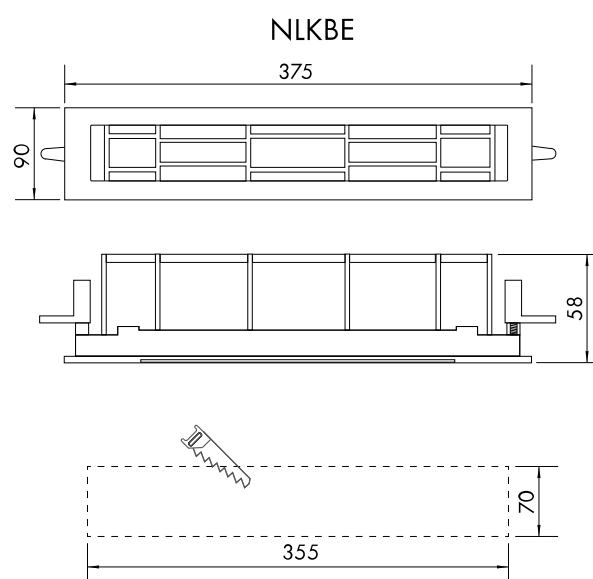
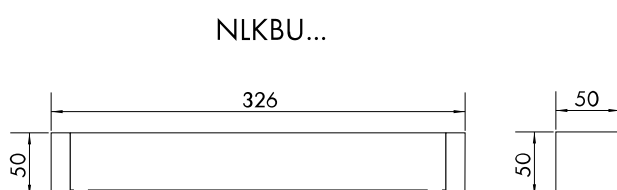
Technical Data

Net length (mm)	326,00
Net width (mm)	50,00
Net height (mm)	50,00
Net weight (kg)	1,01
Luminaire type	modular safety luminaire
Self contained - central battery	Self contained luminaire
Function	SelfControl Low Temperature
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	1h:300 3h:300 8h:160
Voltage range (V)	230V AC 50Hz ±20%
Power maintained mode (W)	4,50

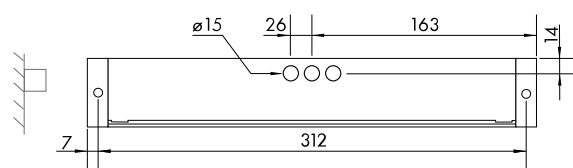
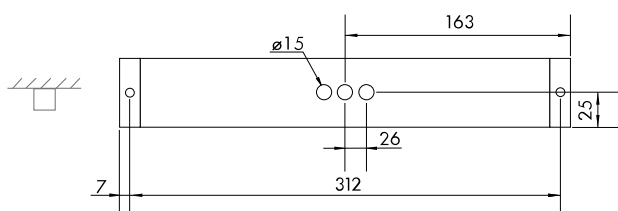
Technical Data - continued

Power non-maintained mode (W)	0,35
Power max. (W)	6,10
Battery (V/Ah)	9,6/2,0 NiMh
IP Rating	IP65
Impact Resistance	IK05
Mounting	surface mounting ceiling surface mounting wall recessed mounting ceiling optional universal
Min. ambient temperature (°C)	-30
Max. ambient temperature (°C)	40
AA Class E 8101	AA3 AA4 AA5
Manufacturer	Schrack

Dimensions (mm)

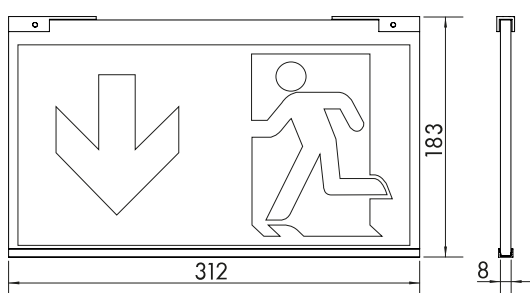


Drilling distances (mm)

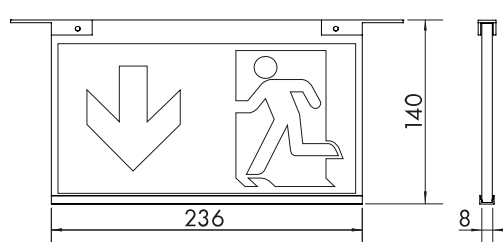


Dimensions (mm) optional pictogram edges

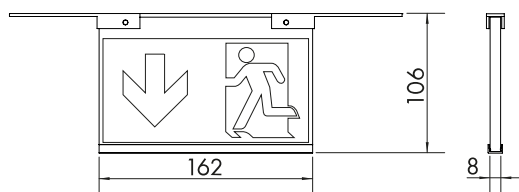
NLKBG



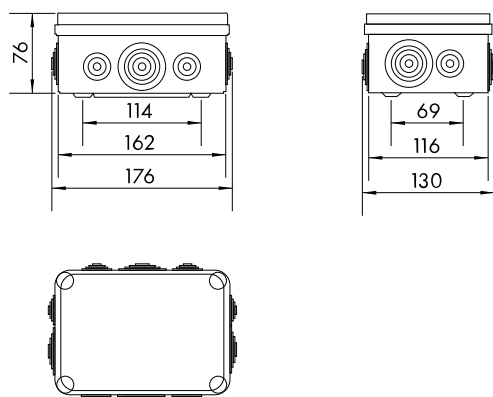
NLKBM



NLKBK



Dimensions (mm)



Abstandstabelle - Min. Beleuchtungsstärke auf der Mittellinie +/- 0,5m: 1lx - Wartungsfaktor 0,80, 1h/3h Autonomiezeit

					
2,00	3,36	8,33	8,22	8,13	3,35
2,50	3,64	9,15	9,09	9,04	3,66
3,00	3,86	9,78	9,78	9,78	3,86
3,50	4,01	10,32	10,35	10,37	3,97
4,00	4,08	10,77	10,79	10,81	4,02
5,00	4,07	11,41	11,36	11,30	3,92
6,00	3,82	11,65	11,54	11,42	3,53
7,00	3,18	11,60	11,38	11,14	2,87
8,00	1,92	11,25	10,85	10,48	1,79

Abstandstabelle - Min. Beleuchtungsstärke auf der Mittellinie +/- 0,5m: 1lx - Wartungsfaktor 0,80, 8h Autonomiezeit

					
2,00	2,72	6,87	6,85	6,84	2,73
2,50	2,89	7,45	7,47	7,48	2,87
3,00	2,97	7,90	7,91	7,92	2,92
3,50	2,96	8,23	8,21	8,18	2,87
4,00	2,89	8,42	8,36	8,30	2,74
5,00	2,38	8,45	8,32	8,16	2,16
6,00	0,96	8,06	7,78	7,50	0,93

Article Table

DESCRIPTION	Order No.
Self-cont. luminaire KB autotest LED 3h 230V AC wall IP65, temp. range -30° up to 40°C, 6 x HP LED 0,5W, batteries and electronics in external IP54 housing (176 x 130 x 76mm) to be mounted outside the cold area, modular version with optionally available pictogram panels with viewing distance 14m, 22m, 30m, 1h: 300lm; 3h: 300lm; 8h: 160lm	NLKBUC03SC
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	NLKB RD
Recessed frame for emergency luminaire Design KB Required ceiling cut out: 355 x 70 mm	NLKB E
Concrete plaster box for emergency luminaire Design KB	NLKB BE
Parallel wallbracket white, suitable for: KB	NLAWW008

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Accu NiMH 9,6V 2,0 Ah for self contained luminaires ERT-LED	NLAKKU9620
Suitable for LPU module	
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