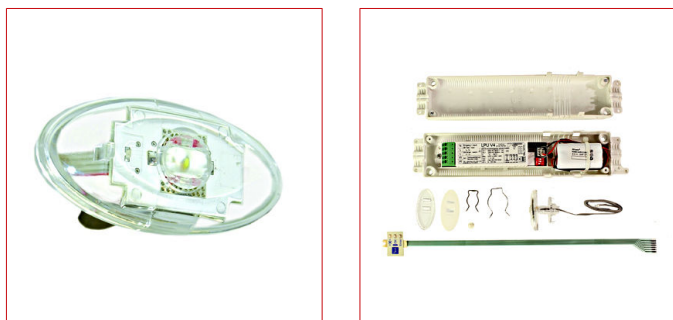


Data Sheet for Article: NLDOE023SC

Emerg.lum. DO 1x1W ERT-LED 3h 230V AC Self C.recessed mount

140lm



Technical Data

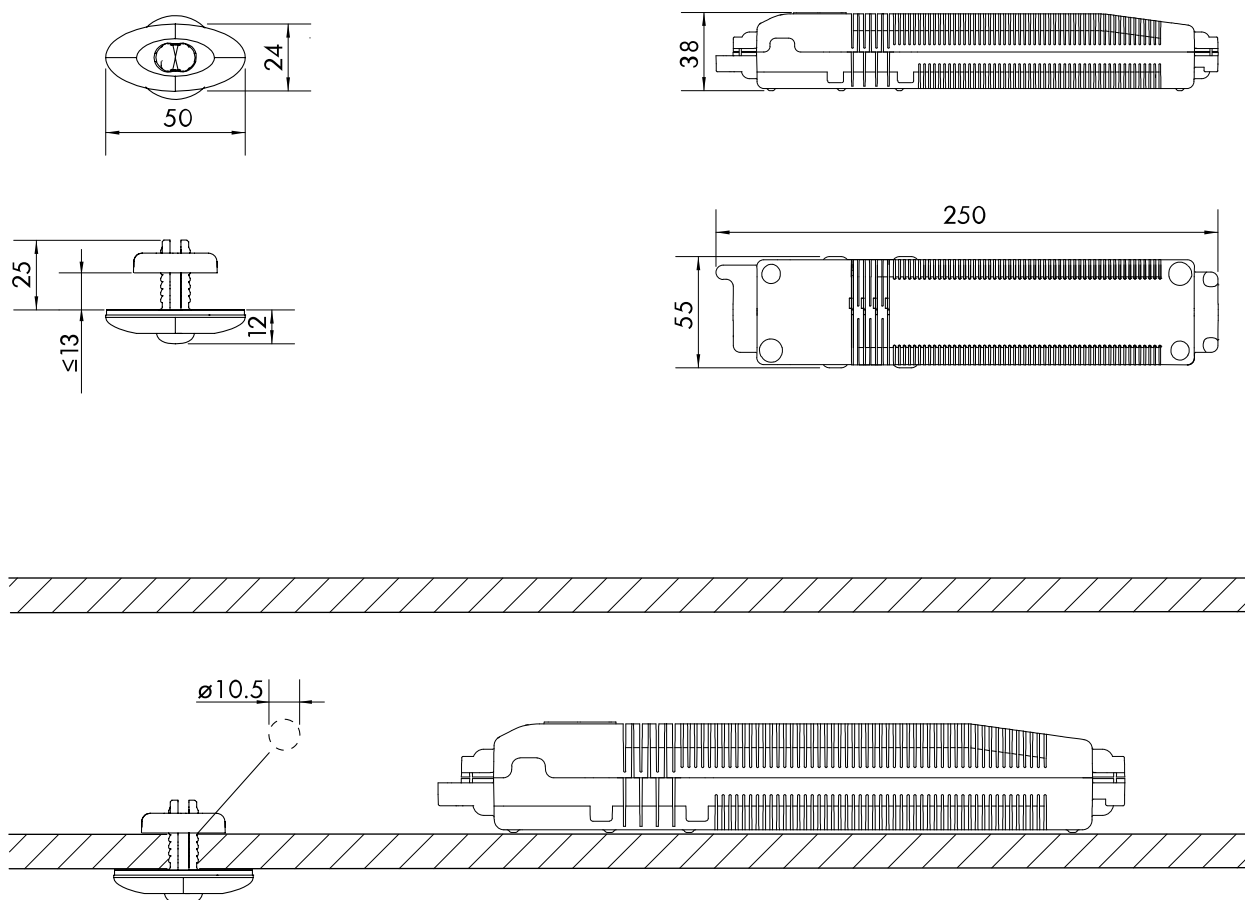
Net length (mm)	53,00
Net width (mm)	26,00
Net height (mm)	30,00
Net weight (kg)	0,40
Luminaire type	safety luminaire
Self contained - central battery	Self contained luminaire
Function	self controlled
Version	Plastic luminaire
Design	DO
Halogen-free	Housing made of halogen-free plastic
Colour	Transparent
Illuminant	ERT-LED (1W)
Lumen	140
Voltage range (V)	230V AC 50Hz ±20%
Power maintained mode (W)	1,60
Power non-maintained mode (W)	0,35
Power max. (W)	3
Battery (V/Ah)	4,8/2,0 NiMh
IP Rating	IP20
Impact Resistance	≥ IK03
Mounting	recessed mounting ceiling
Min. ambient temperature (°C)	-5

Technical Data - continued

Max. ambient temperature (°C)	40
AA Class E 8101	AA4
Manufacturer	Schrack

Dimensions (mm)

NLDOE...



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

					
2,00	1,54	3,73	7,11	10,71	4,69
2,50	1,68	4,16	8,18	12,46	5,31
3,00	1,74	4,49	8,99	13,91	5,58
3,50	1,71	4,74	9,38	15,11	5,32
4,00	1,60	4,89	9,00	15,81	4,27
5,00	0,86	4,84	7,15	14,82	1,80

Article Table

DESCRIPTION	Order No.
Emerg.lum. DO 1x1W ERT-LED 3h 230V AC Self C.recessed mount 140lm	NLDOE023SC
Optional Accessories	
Accu NiMH 4,8V 2,0Ah for self contained luminaires LED LPU or LEM module	NLAKKU4820