

Emergency luminaire IL 1x3W ERTLED CC24 24V white

Ceiling surface mounting, emergency luminaire with changeable lenses for illuminating escape routes or round surfaces, with supervision - centrally switchable, 360lm



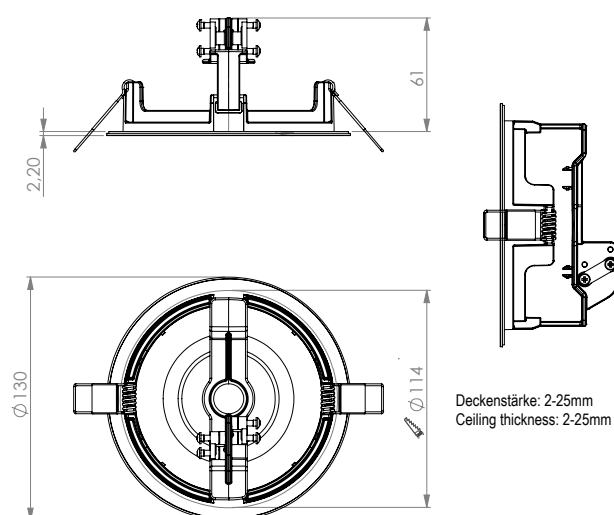
Technical Data

Net height (mm)	36,00
Net diameter (mm)	99,00
Net weight (kg)	0,35
Luminaire type	safety luminaire
Self contained - central battery	Central power supply luminaire
Function	24V Core24 with supervision- centrally switchable
Version	Plastic luminaire
Design	IL
Halogen-free	Housing made of halogen-free plastic
Colour	RAL 9003 (white)
Illuminant	ERT-LED (3W)
Lumen	360
Voltage range (V)	24V AC

Technical Data - continued

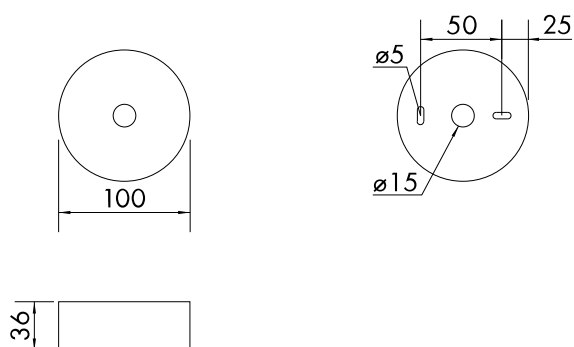
Power maintained mode (W)	2,80
Power non-maintained mode (W)	0,40
Power max. (W)	2,80
IP Rating	IP40
Impact Resistance	≥ IK03
Mounting	surface mounting ceiling recessed mounting ceiling optional
Min. ambient temperature (°C)	-20
Max. ambient temperature (°C)	40
AA Class E 8101	AA4
Manufacturer	Schrack

Dimensions (mm)



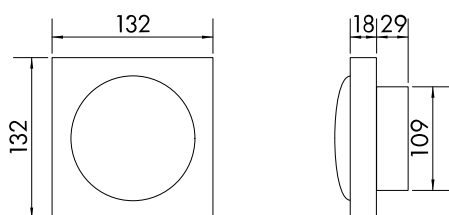
Dimensions (mm)

NLILD...



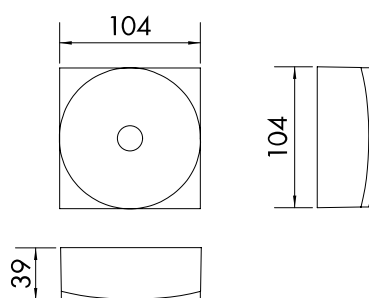
Dimensions (mm)

NLILIP65...

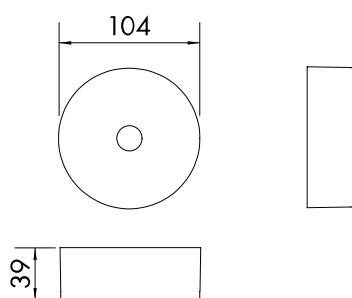


Dimensions (mm)

NLEAQ...



NLEAR...



Spacing table with corridor lens (included in scope delivery) - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80

					
2,00	2,87	7,78	12,06	16,21	7,12
2,50	2,99	8,08	13,42	18,77	8,26
3,00	3,03	8,31	14,72	21,08	9,29
3,50	3,01	8,53	16,01	23,34	10,15
4,00	2,99	8,65	17,06	25,46	10,91
5,00	2,93	8,60	18,74	29,02	12,04
6,00	2,29	8,57	14,93	27,82	3,58

Spacing table with round lens (included in scope of delivery) - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80

					
2,00	4,10	8,72	8,72	8,72	4,10
2,50	4,93	10,54	10,54	10,54	4,93
3,00	5,70	12,22	12,22	12,22	5,70
3,50	6,31	13,87	13,87	13,87	6,31
4,00	6,71	15,43	15,43	15,43	6,71
5,00	0,95	13,16	13,16	13,16	0,95

Spacing table with spot lens (must be ordered separately) - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80

					
2,00	1,77	3,97	3,97	3,97	1,77
2,50	2,21	4,96	4,96	4,96	2,21
3,00	2,60	5,87	5,87	5,87	2,60
3,50	2,86	6,57	6,57	6,57	2,86
4,00	3,16	7,17	7,17	7,17	3,16
5,00	3,64	8,23	8,23	8,23	3,64
6,00	4,05	9,36	9,36	9,36	4,05
7,00	4,43	10,30	10,30	10,30	4,43
8,00	4,71	11,08	11,08	11,08	4,71
9,00	4,90	11,93	11,93	11,93	4,90
10,00	5,00	12,64	12,64	12,64	5,00
12,00	4,95	13,67	13,67	13,67	4,95
14,00	4,58	14,17	14,17	14,17	4,58
16,00	3,83	14,20	14,20	14,20	3,83

Spacing table with high corridor lens (must be ordered separately) - Min. illuminance on the center line +/- 0.5 m: 1 lx - Maintenance factor 0.80

					
2,00	1,68	4,18	7,30	10,44	4,57
2,50	2,10	5,23	9,07	12,74	5,50
3,00	2,23	5,70	10,00	14,31	6,07
3,50	1,91	6,05	10,83	15,72	6,55
4,00	1,77	6,30	11,50	16,99	6,97
5,00	1,80	5,52	12,33	18,93	7,63
6,00	2,00	5,19	12,71	20,54	8,06
7,00	2,12	5,06	13,01	21,83	8,25
8,00	2,16	5,49	13,29	22,90	8,28
9,00	2,23	5,81	13,37	23,42	8,20
10,00	2,26	6,02	13,34	23,75	8,00
12,00	2,11	6,22	13,02	23,76	7,16
14,00	1,75	6,39	12,13	23,12	5,63
16,00	0,44	6,20	10,25	21,78	0,00

Article Table

DESCRIPTION	Order No.
Emergency luminaire IL 1x3W ERTLED CC24 24V white	
Ceiling surface mounting, emergency luminaire with changeable lenses for illuminating escape routes or round surfaces, with supervision - centrally switchable, 360lm	NLILD529C
Optional Accessories	
4 LED changeable lens: Round-illuminating circular surfaces Suitable for emergency luminaires with changeable lens system	NLLSYSR4
4 LED changeable lenses: Corridor-illuminating escape routes Suitable for emergency luminaires with exchangeable lens system	NLLSYSF4
4 LED changeable lens: Spot area illumination for high rooms Suitable for emergency luminaires with changeable lens system	NLLSYSS4
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
4 LED changeable lenses: corridor illuminat. high rooms >4m Suitable for emergency luminaires with changeable lens system	NLLSYSH4
Recessed frame white for emergency luminaires NLILD.. Required ceiling cut out: diameter 114 mm	NLILDE
Square plug over housing B1 for emergency luminaires NLILD..	NLILB1
Square plug over housing B2 for emergency luminaires NLILD..	NLILB2
Plug over housing white round zinc die cast Universal ceiling mounting cover for the luminaires NLILDR.. NLILDF.. or NLILDS	NLEAR

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Plug over housing anthracite round zinc die cast	NLEARAZ
Universal ceiling mounting cover for the luminaires NLILDR.. NLILDF.. or NLILDS	
Plug over housing white square zinc die cast	NLEAQ
Universal ceiling mounting cover for the luminaires NLILDR.. NLILDF.. or NLILDS	
Plug over housing anthracite square zinc die cast	NLEAQAZ
Universal ceiling mounting cover for the luminaires NLILDR.. NLILDF.. or NLILDS	
Spacer plate white for NLILD.. for cable entry at the side	NLILDAPA2
Ball Protection basket for IL, KT, DAQ, DAR, S2	NLBALL3
I x h x d: 200 x 200 x 90mm	
Surface mounted housing white IP65 for emerg. Lumin. NLILD	NLILIP65K
Polycarbonate, with side cable entries	
IP65 housing for IL ceiling mounted luminaires, white, IK10	NLILIK10W
Suitable for surface-mounted emergency ceiling lights NLILD..., including spacer plate, vandal-proof with shock resistance test according to IK10, ball impact resistant according to DIN 18032	