

Data Sheet for Article: NLILDS023S

Emerg.lum.IL 1x3W ERT-LED 3h 230V AC Self C.spot surface m.

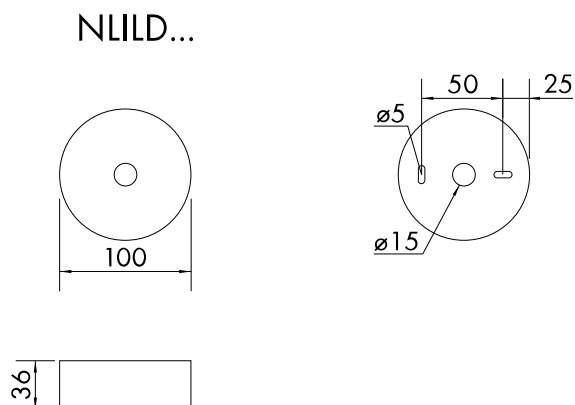
White, surface ceiling mounting, Hi-bay radial beam for space illumination of high halls



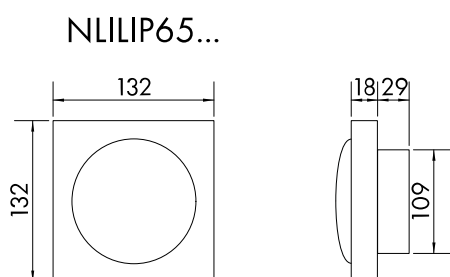
Technical Data

Net height (mm)	36,00
Net diameter (mm)	99,00
Net weight (kg)	0,25
Luminaire type	safety luminaire
Self contained - central battery	Self contained luminaire
Function	self controlled
Version	Plastic luminaire
Design	IL
Halogen-free	Housing made of halogen-free plastic
Colour	White
Backup time (h)	3
Illuminant	ERT-LED (3W)
Lumen	240
Voltage range (V)	230V AC 50Hz $\pm 20\%$
Battery (V/Ah)	4,8/2,0 NiMh
IP Rating	IP40
Mounting	surface mounting ceiling
Min. ambient temperature (°C)	-5
Max. ambient temperature (°C)	30
AA Class E 8101	AA4

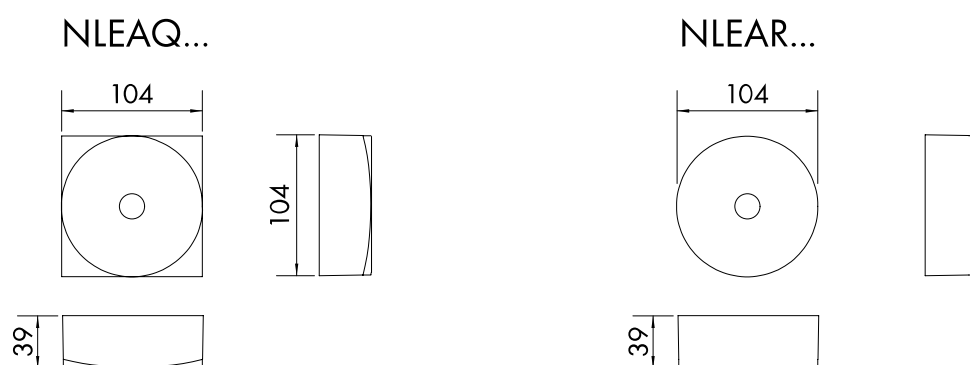
Dimensions NLILD... (mm)



Dimensions accessoires NLILIP65 (mm)



Dimensions accessoires Zinc die-dast housing NLEA.. (mm)



Dimensions recessed frame NLILDE (mm)



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

Montagehöhe [m]					
2,00	2,22	5,34	5,38	5,41	2,30
2,50	2,50	6,28	6,33	6,38	2,59
3,00	2,80	6,81	6,87	6,92	2,80
3,50	2,94	7,28	7,35	7,42	3,04
4,00	3,13	7,72	7,79	7,86	3,13
5,00	3,38	8,64	8,58	8,52	3,38
6,00	3,60	9,34	9,26	9,18	3,46
7,00	3,72	9,86	9,74	9,64	3,56
8,00	3,56	10,30	10,16	10,02	3,40
9,00	3,27	10,53	10,38	10,20	3,27
10,00	3,04	10,6	10,44	10,28	2,88
12,00	2,13	10,11	9,93	9,75	1,89

Article Table

DESCRIPTION	Order No.
Emerg.lum.IL1x3W ERT-LED 3h 230V AC Self C.spot surface m. White, surface ceiling mounting, Hi-bay radial beam for space illumination of high halls	NLILDS023S
Optional Accessories	
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
Plug over housing anthracite round zinc die cast Universal ceiling mounting cover for the luminaires NLILDR.. NLILDF.. or NLILDS	NLEARAZ
Plug over housing white square zinc die cast Universal ceiling mounting cover for the luminaires NLILDR.. NLILDF.. or NLILDS	NLEAQ
Plug over housing anthracite square zinc die cast Universal ceiling mounting cover for the luminaires NLILDR.. NLILDF.. or NLILDS	NLEAQAZ
Spacer plate white for NLILD.. for cable entry at the side	NLILDAPA2
Ball Protection basket for IL, KT, DAQ, DAR, S2	NLBALL3
IP65 housing for IL ceiling mounted luminaires, white Suitable for ceiling mounted emergency luminaires NLILD.., zinc die-cast, IK10, including spacer plate	NLILIP65W
Accu NiMH 4,8V 2,0Ah for self contained luminaires LED LPU or LEM module	NLAKKU4820