

Data Sheet for Article: NLXPIU009E

EX-protect. emerg. lum. design XP EL

zone 1/21 LED 230V AC/DC

without pictogram, with supervision - centrally switchable, wall or ceiling surface mounting, IP66, 1200lm, Required accessories: cable gland (NLXPKE), mounting bracket (NLXPMB), chain eyelets (NLXPKO), pictogram set (NLXPPIKTO)



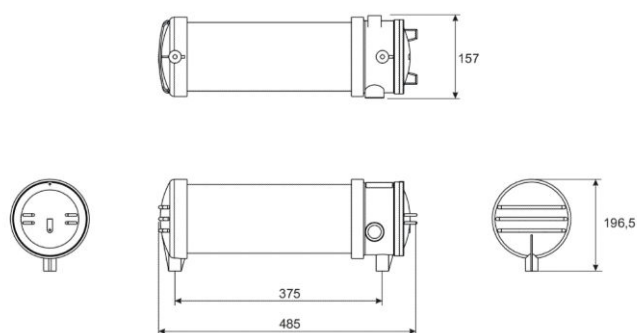
Technical Data

Net length (mm)	485,00
Net height (mm)	197,00
Netto depth (mm)	157,00
Net weight (kg)	4,28
Luminaire type	safety luminaire emergency sign luminaire
Self contained - central battery	Central power supply luminaire
Function	with monitoring and mixing operation
Version	explosion proof luminaire
Design	XP
Colour	Grey
Illuminant	LED (8W)

Technical Data - continued

Lumen	1200
Voltage range (V)	230V AC 50Hz $\pm 20\%$; 230V DC $\pm 20\%$
Power maintained mode (W)	11
Power non-maintained mode (W)	1,50
Power max. (W)	11
IP Rating	IP66
Impact Resistance	IK05
Mounting	surface mounting ceiling surface mounting wall
Min. ambient temperature (°C)	-25
Max. ambient temperature (°C)	50
AA Class E 8101	AA3 AA4

Dimensions (mm)



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

					
2,00	5,7	13,93	12,89	12,05	5,29
2,50	6,37	15,68	14,45	13,38	5,81
3,00	6,83	17,02	15,67	14,49	6,22
3,50	7,22	18,14	16,71	15,49	6,58
4,00	7,57	19,09	17,65	16,4	6,9
5,00	8,13	20,71	19,27	18	7,42
6,00	8,58	22,03	20,61	19,33	7,79
7,00	8,91	23,14	21,75	20,45	8,03
8,00	9,1	24,09	22,68	21,32	8,14
9,00	9,12	24,84	23,42	21,99	8,14
10,00	9,04	25,43	23,97	22,46	8,03
12,00	8,49	25,97	24,37	22,77	7,46
14,00	7,31	25,76	24,14	22,53	6,29
16,00	5,11	24,87	23,22	21,72	4,15

Article Table

DESCRIPTION	Order No.
EX-protect. emerg. lum. design XP EL zone I / 21 LED 230V AC/DC without pictogram, with supervision - centrally switchable, wall or ceiling surface mounting, IP66, 1200lm, Required accessories: cable gland (NLXPKE), mounting bracket (NLXPMB), chain eyelets (NLXPKO), pictogram set (NLXPPIKTO)	NLXPIU009E
Optional Accessories	
Cable gland with stain relief for luminaire Design XP Metall	NLXPKE
Chain eyelets (pair) for luminaire design XP	NLXPKO
Mounting bracket (pair) for luminaire design XP	NLXPMB
Pictogram set for NLXP.. left, right, up, down Viewing distance: 14m	NLXPPIKTO