

230V SN/A 6200 SQ Wall, floor and stair luminaires

FLD For connection to FUSION central battery- or emergency power (NEA) systems



LED outdoor luminaire for safety and/or general lighting. Robust die-cast aluminium housing with weatherproof powder coating, high IP65 protection and impact resistance IK10.

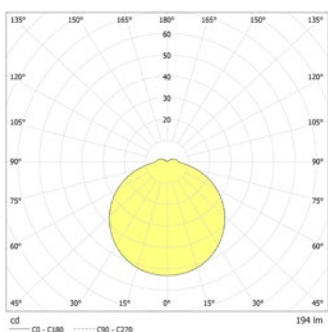


Technical data

Material:	die-cast aluminum	Apparent power:	4,4 VA
Illuminant:	10 x 0,2W + 18 x 0,3W LED-module	Effective power:	3,9 W
Luminous flux:	194 lm	Inrush current:	6 A / 22 µs
Nominal voltage AC:	230V ±10% 50/60 Hz	Protection class:	I
Nominal voltage DC:	176 - 264 V	Input terminals:	2.5mm ² feed through wiring
Nominal current AC:	19 mA	Temperature ta:	-15...+40 °C
Nominal current DC:	16 mA	Impact resistance:	IK10

Technical data (General lighting)

Nominal voltage AC:	230V AC/DC ±10% 50/60 Hz	Light colour:	3000 K, 4000 K
Apparent power:	10,4 VA	Luminous flux:	549 lm
Leistung (Allgemeinlicht):	7,2 W	inrush current:	8 A / 50 µs



Ceiling mounting: Minimum illumination 1.0lx (middle of escape route), Maintenance factor 0.8

2.5	3.2	8.3
3.0	3.3	8.7
4.0	3.2	9.2
5.0	2.8	9.3
6.0	1.8	8.9

Wall mounting: Minimum illumination 1.0lx (middle of escape route), Maintenance factor 0.8

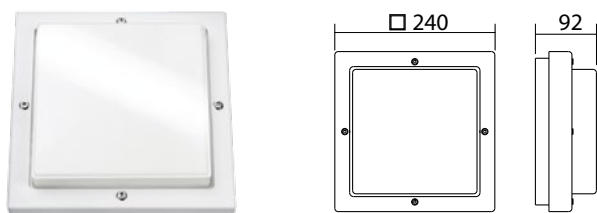
	Distance to middle of escape route			
	1.0m		2.0m	
2.0	2.1	6.0	6.5	2.3
2.5	2.2	6.1	6.7	2.3
3.0	1.4	6.0	6.8	2.0

Articles

SN/A 6200 FLD 230V square

Colors	RAL 7024	RAL 9003
Art. no.	101383285	101383184

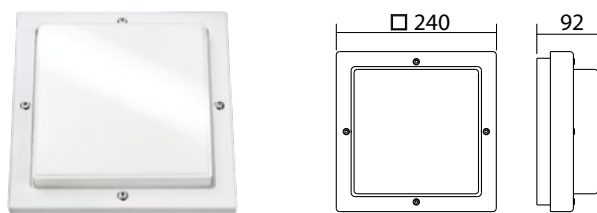
wall or ceiling mounting Light colour: 3000 K Protection category: IP65



SN/A 6200 FLD 230V square

Colors	RAL 7024	RAL 9003
Art. no.	101383083	101382982

wall or ceiling mounting Light colour: 4000 K Protection category: IP65



Name	Accessories	Art. no.
FLD 230/8 – CC – 320 – C	Ersatzteil	100903238