



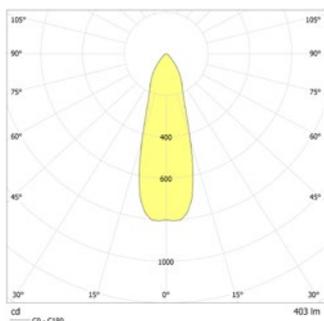
Robust LED safety luminaire with optimised light distribution for the illumination of areas with high mounting heights up to 24m. Brushed stainless steel luminaire with high degree of protection. Suitable for use in food industry or food processing plants with high demands on product hygiene. Lockable mounting bracket to align to the area to be illuminated.



Technical data

Material:	stainless steel
Illuminant:	1 x 3,5W LED-module
Luminous flux:	403 lm
Nominal voltage AC:	230V ±10% 50/60 Hz
Nominal voltage DC:	176 - 264 V
Nominal current AC:	25 mA
Nominal current DC:	25 mA

Apparent power:	5,8 VA
Effective power:	5,5 W
Inrush current:	6 A / 22 µs
Protection class:	I
Input terminals:	2.5mm ² feed through wiring
Temperature ta:	-15...+40 °C



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

Mounting height (m)	Beam diameter (m)	Beam diameter (m)
10	4.9	13.6
12	4.7	14.1
14	4.8	13.8
16	4.8	13.4
18	4.8	13.5
20	4.7	13.6
22	4.4	13.7
24	3.5	13.6

Minimum illumination 1.0lx (area illumination), Maintenance factor 0.8

Mounting height (m)	Beam diameter (m)	Beam diameter (m)
10	3.5	10.9
12	3.6	10.9
14	3.6	11.4
16	3.5	12.2
18	3.5	12.6
20	3.5	12.6
22	3.5	12.6
24	3.4	12.7

Articles

SN 804.2 W -12 SUHB FLD 230V				
Colors	stainless steel	RAL 9016	HWF (special)	RAL (special)
Art. no.	101882534	101885261	101882635	101882736

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

wall bracket mounting Light colour: 4000 K Protection category: IP65

