



Features

- 5 metre IP20 LED reel with pre-attached 3M adhesive type; equipped with 300 LEDs; 2450lm per 5m (490lm per 1m); 24V; 3000K; CRI90; R9>50; SDCM≤3, Compatible with emergency packs: 0046600, 0046601

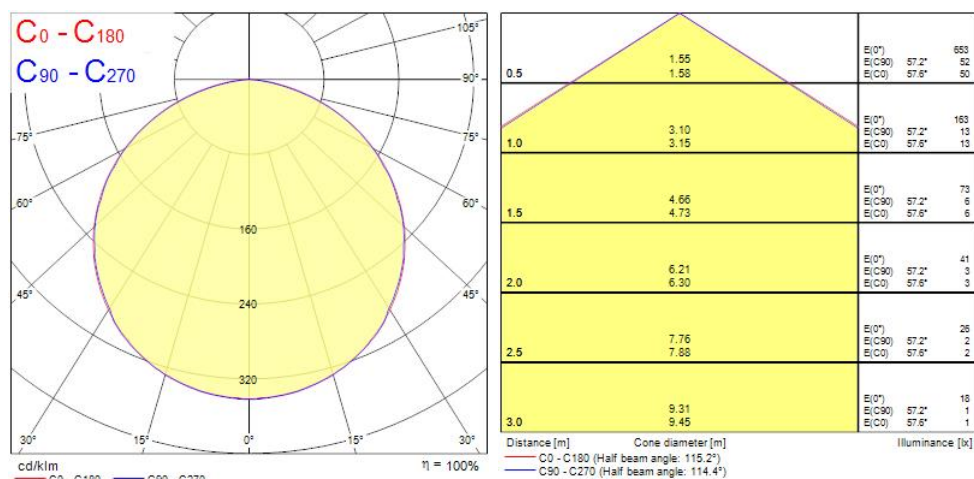


Product Overview

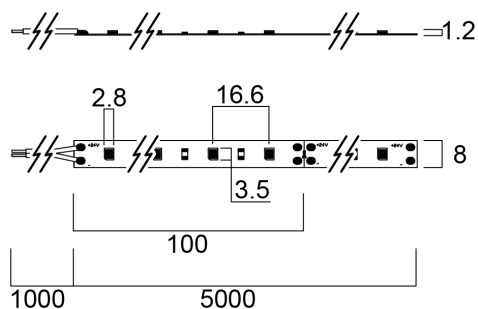
Product name	Flex Pro IP20 2450lm 930
Technology	LED
E-number FI	4278331
Fixture luminous flux (lm)	2450
Luminaire efficacy (lm/W)	102
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	24
Electrical protection	Class III
IP rating	IP20
IK rating	IK00
Product EAN number	5410288681689
Warranty	5 years

Flex Pro IP20 2450lm 930
0068168

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	Flex Pro IP20 2450lm 930
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Flex Pro IP20 2450lm 930
0068168

Technology	LED
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4278331
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	2450
Luminaire efficacy (lm/W)	102
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	24
Electrical protection	Class III
Control gear required	No
Drive current (mA)	1000
Glow Wire Test (°C)	650
Lamp Energy Label (class)	F

LIFETIME DATA

Lifespan L70 B50	54000
Lifespan L70 B10	54000
Lifespan L80 B10	50000
Lifespan L90 B10	44000

PHYSICAL DATA

IP rating	IP20
IK rating	IK00



Flex Pro IP20 2450lm 930
0068168

Nominal Product Length (mm)	5000
Nominal Product Width (mm)	8
Weight (kg)	0.1

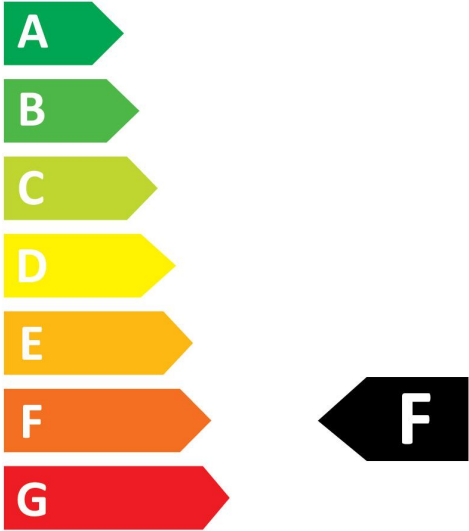
PACKAGING

Single packaging type	Carton
Product EAN number	5410288681689
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (outer)	15410288681686
Packaging outer length / height (cm)	49.0

SAFETY DATA

Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

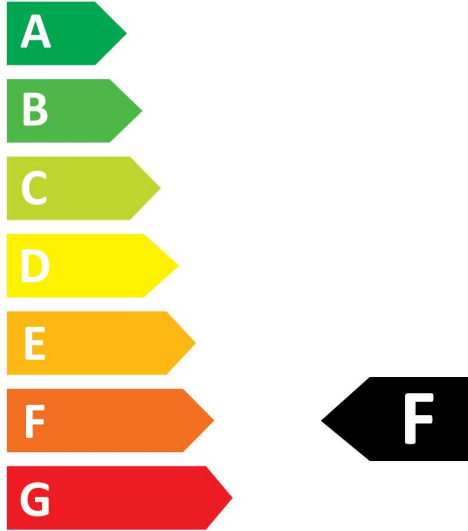
Energy label



24
kWh/1000h



2019/2015



24
kWh/1000h



2019/2015