



Features

- 5 metre IP20 LED reel with pre-attached 3M adhesive type; equipped with 300 LEDs; 2500lm per 5m (500lm per 1m); 24V; 4000K; CRI90; R9>50; SDCM≤3;Compatible with emergency packs: 0046600, 0046601

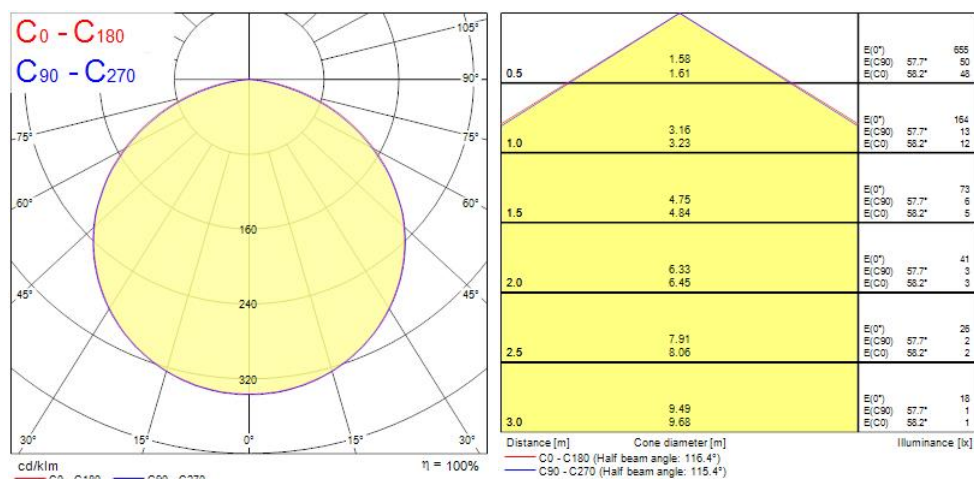


Product Overview

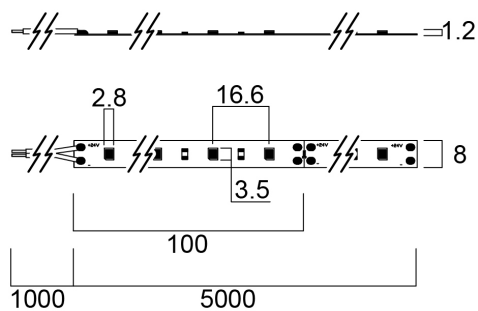
Product name	Flex Pro IP20 2500lm 940
Technology	LED
E-number FI	4278332
Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	104
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	24
Electrical protection	Class III
IP rating	IP20
IK rating	IK00
Product EAN number	5410288681696
Warranty	5 years

Flex Pro IP20 2500lm 940
0068169

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	Flex Pro IP20 2500lm 940
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Flex Pro IP20 2500lm 940
0068169

Technology	LED
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4278332
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	104
Colour temperature (K)	4000
Light colour	Neutral 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
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PHYSICAL DATA

IP rating	IP20
IK rating	IK00
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	8
Weight (kg)	0.1



Flex Pro IP20 2500lm 940
0068169

PACKAGING

Single packaging type	Carton
Product EAN number	5410288681696
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (outer)	15410288681693
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

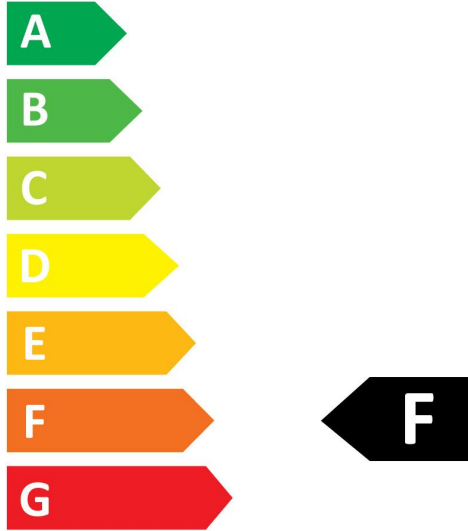
Energy label



24
kWh/1000h



2019/2015



24
kWh/1000h



2019/2015