



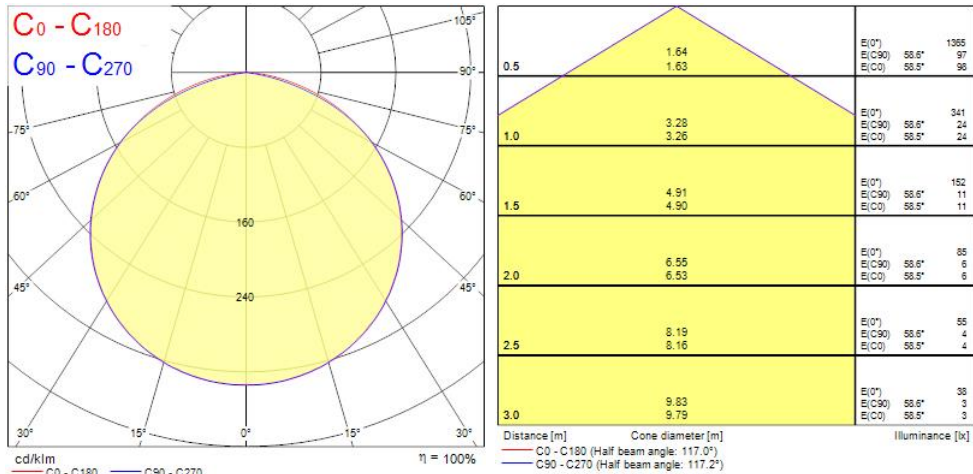
Features

- 5 metre IP20 LED reel with pre-attached 3M adhesive type; equipped with 600 LEDs; 5150lm per 5m (1030lm per 1m); 24V; 4000K; CRI90; R9>50; SDCM≤3; Compatible with emergency packs: 0046600, 0046601

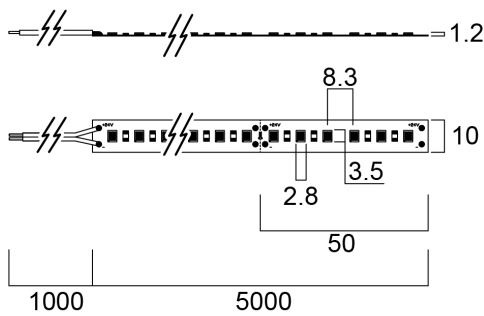
Product Overview

Product name	Flex Pro IP20 5150lm 940
Technology	LED
E-number FI	4278334
Fixture luminous flux (lm)	5150
Luminaire efficacy (lm/W)	107
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	48
Electrical protection	Class III
IP rating	IP20
IK rating	IK00
Product EAN number	5410288681771
Warranty	5 years

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	Flex Pro IP20 5150lm 940
--------------	--------------------------



Flex Pro IP20 5150lm 940
0068177

Technology	LED
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4278334
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	5150
Luminaire efficacy (lm/W)	107
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)	48
Electrical protection	Class III
Control gear required	No
Drive current (mA)	2000
Glow Wire Test (°C)	650
Lamp Energy Label (class)	F
Nominal Frequency (Hz)	N/A

LIFETIME DATA

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

PHYSICAL DATA

IP rating	IP20
-----------	------



Flex Pro IP20 5150lm 940
0068177

IK rating	IK00
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	10
Weight (kg)	0.2

PACKAGING

Single packaging type	Carton
Product EAN number	5410288681771
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (outer)	15410288681778
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



0068177



48
kWh/1000h



2019/2015



0068177



48
kWh/1000h



2019/2015