



Features

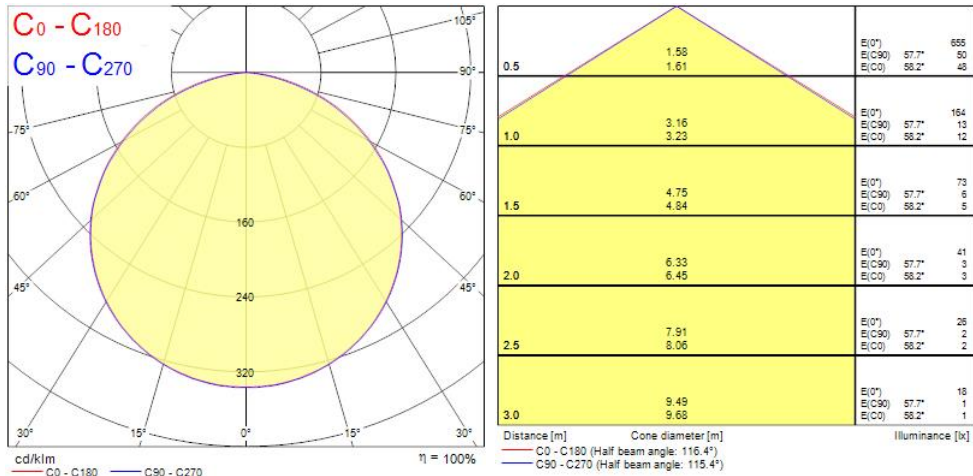
- 5 metre IP20 LED reel with pre-attached 3M adhesive type; equipped with 300 LEDs; 2500lm per 5m (500lm per 1m); 24V; 4000K; CRI90; R9>50; SDCM≤3; Compatible with emergency packs: 0046600, 0046601



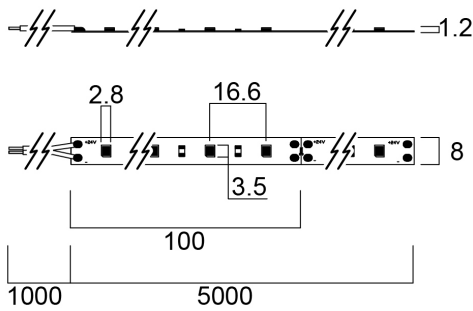
Product Overview

Product name	Flex Pro IP20 2500lm 940
Technology	LED
General application	Hospitality
ETIM Class	EC002706
E-number FI	4278332
Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	104
Colour temperature (K)	4000
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	120
Photobiological Risk Group	RG1
Total power consumption (W)	24
Electrical protection	Class III
Dimmable	Yes
IP rating	IP20
IK rating	IK00
Product EAN number	5410288681696
Warranty	5 years
Dimming method	Other

Photometry



Technical drawings



Data table

GENERAL DATA

Product name Flex Pro IP20 2500lm 940

Flex Pro IP20 2500lm 940 0068169

Technology	LED
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002706
E-number FI	4278332
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	104
Colour temperature (K)	4000
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	120
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	24
Mains voltage (V)	24V
Electrical protection	Class III
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Other
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

Flex Pro IP20 2500lm 940 0068169

IP rating	IP20
IK rating	IK00
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	8
Nominal Product Height (mm)	1.2
Weight (kg)	0.1

PACKAGING

Single packaging type	Carton
Product EAN number	5410288681696
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (outer)	15410288681693
Units per outer package	20
Packaging outer length / height (cm)	49.0
Packaging outer width (cm)	35.0
Packaging outer depth (cm)	24.0

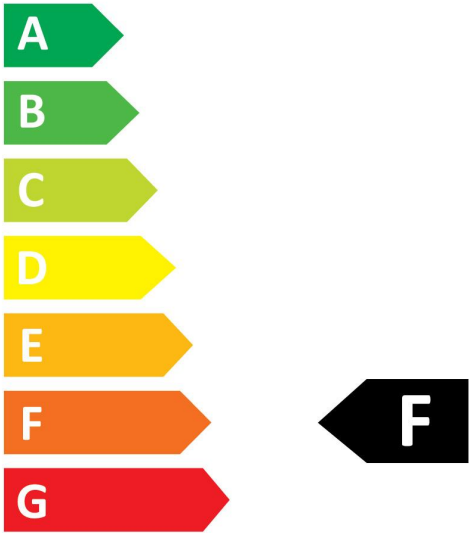
SAFETY DATA

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

Energy label



0068169



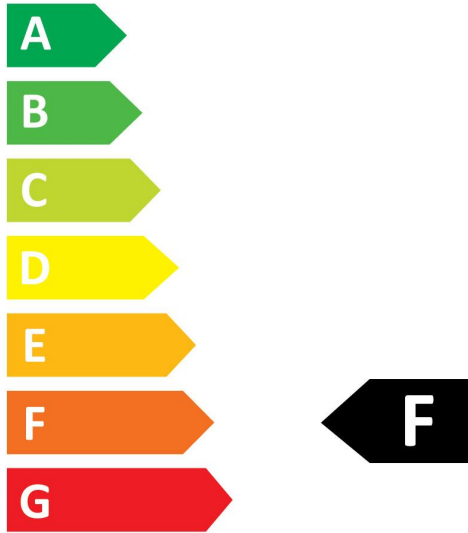
24
kWh/1000h



2019/2015



0068169



24
kWh/1000h



2019/2015