



Features

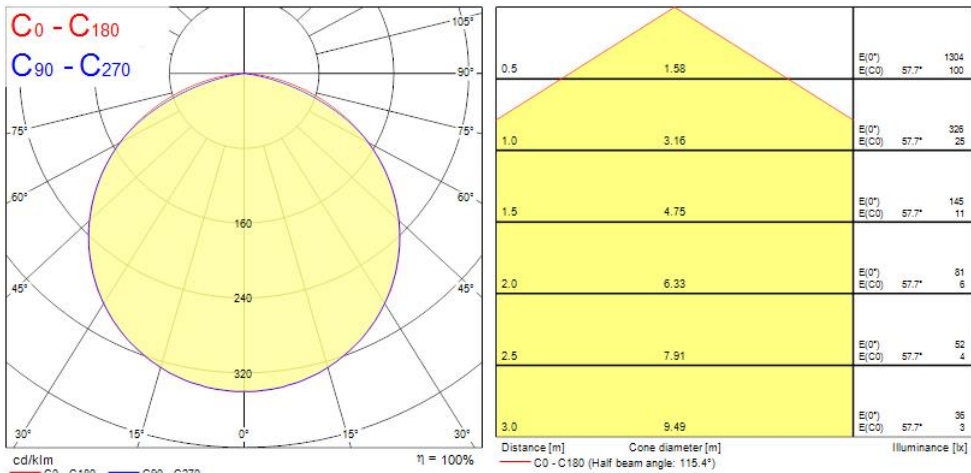
- 5 metre IP20 LED reel with pre-attached 3M adhesive type; equipped with 600 LEDs; 4750lm per 5m (950lm per 1m); 24V; 3000K; CRI90; R9>50; SDCM≤3; Compatible with emergency packs: 0046600, 0046601

Product Overview

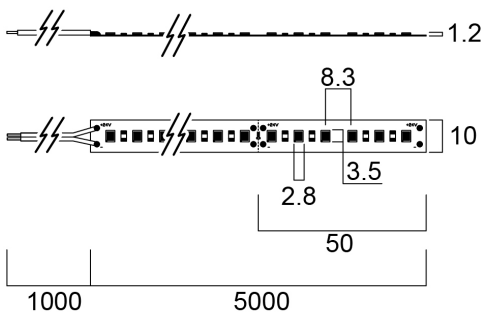
Product name	Flex Pro IP20 4750lm 930
Technology	LED
General application	Hospitality
ETIM Class	EC002706
E-number FI	4278333
Fixture luminous flux (lm)	4750
Luminaire efficacy (lm/W)	99
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	120
Photobiological Risk Group	RG1
Power consumption (W)	48
Total power consumption (W)	48
Electrical protection	Class III
Dimmable	Yes
IP rating	IP20
IK rating	IK00
Product EAN number	5410288681764
Warranty	5 years
Dimming method	Other

Flex Pro IP20 4750lm 930
0068176

Useful luminous flux (#use)	4750
Photometry	



Technical drawings



Data table

GENERAL DATA

Flex Pro IP20 4750lm 930 0068176

Product name	Flex Pro IP20 4750lm 930
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	4278333
Warranty	5 years

OPTICAL DATA

Useful luminous flux (#use)	4750
Fixture luminous flux (lm)	4750
Luminaire efficacy (lm/W)	99
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	120
Photobiological Risk Group	RG1

ELECTRICAL DATA

Power consumption (W)	48
Total power consumption (W)	48
Primary Supply/Product voltage - min (V)	24
Primary Supply/Product voltage - max (V)	24
Electrical protection	Class III
Control gear required	Yes
Dimmable	Yes
Dimming method	Other
Drive current (mA)	2000
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
IK rating	IK00
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	10
Nominal Product Height (mm)	1.2
Weight (kg)	0.2

PACKAGING

Product EAN number	5410288681764
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (inner)	15410288681761
Units per outer package	20
Packaging outer length / height (cm)	49.0
Packaging outer width (cm)	35.0
Packaging outer depth (cm)	24.0

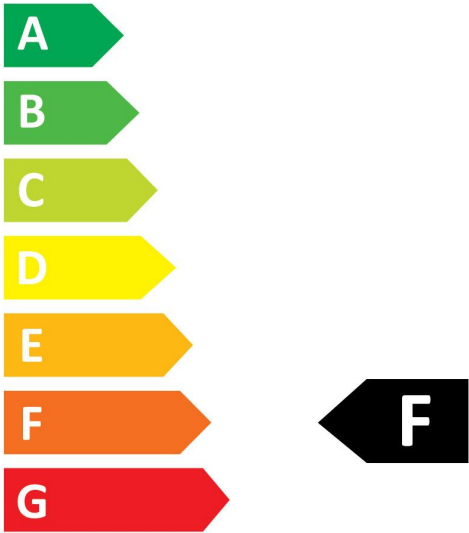
SAFETY DATA

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

Energy label



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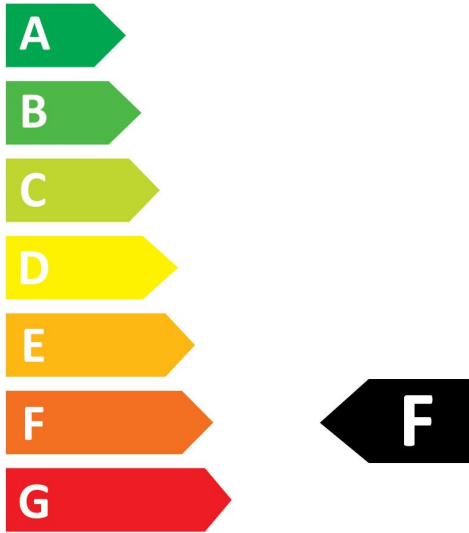
48
kWh/1000h



2019/2015



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48
kWh/1000h



2019/2015