



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
General application	Hospitality
ETIM Class	EC002706
E-number FI	4278331
Fixture luminous flux (lm)	2450
Luminaire efficacy (lm/W)	102
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)	24
Total power consumption (W)	24
Electrical protection	Class III
Dimmable	Yes
IP rating	IP20
IK rating	IK00
Product EAN number	5410288681689
Warranty	5 years
Dimming method	Other

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Product name	Flex Pro IP20 2450lm 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	4278331
Warranty	5 years

OPTICAL DATA

Useful luminous flux (#use)	2450
Fixture luminous flux (lm)	2450
Luminaire efficacy (lm/W)	102
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)	24
Total power consumption (W)	24
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)	1000
Lamp Energy Label (class)	F

LIFETIME DATA

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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)	8
Nominal Product Height (mm)	1.2
Weight (kg)	0.1

PACKAGING

Product EAN number	5410288681689
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (inner)	15410288681686
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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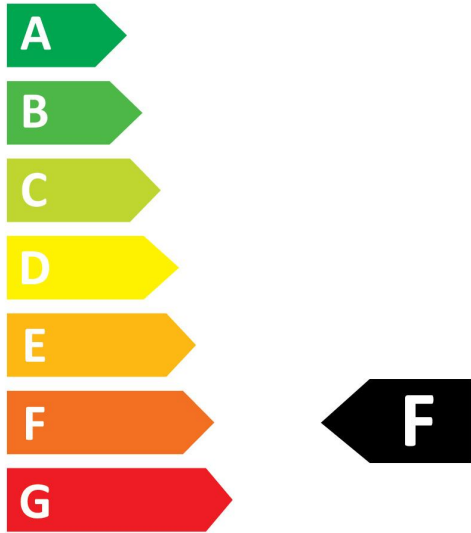
24
kWh/1000h



2019/2015



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24
kWh/1000h



2019/2015