



Features

- Flex Pro IP65 2100lm 927

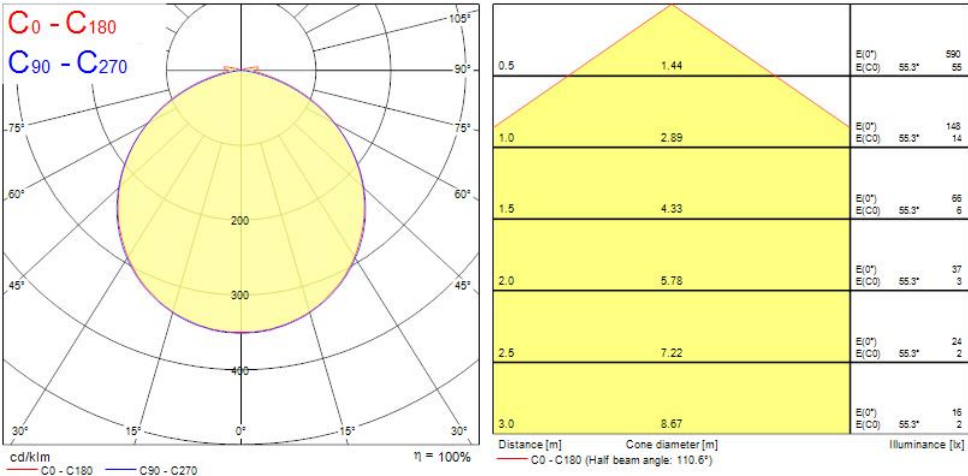


Product Overview

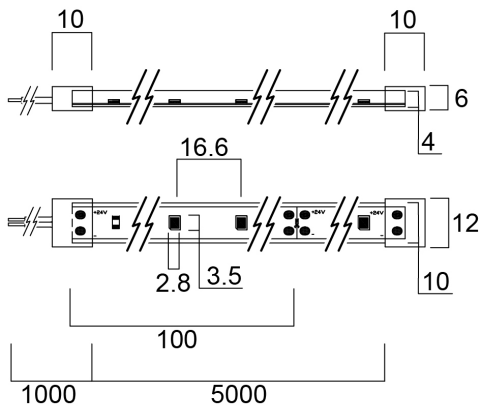
Product name	Flex Pro IP65 2100lm 927
Technology	LED
General application	Hospitality
ETIM Class	EC002706
Fixture luminous flux (lm)	2100
Luminaire efficacy (lm/W)	88
Correlated colour temperature (k)	2700
Light colour	Candlelight
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	120
Photobiological Risk Group	RG1
Power consumption (W)	24
Total power consumption (W)	24
Electrical protection	Class III
Dimmable	Yes
Housing colour	Transparent
IP rating	IP65
IK rating	IK00
Product EAN number	5410288681719
Warranty	5 years
Dimming method	Other

Flex Pro IP65 2100lm 927
0068171

Useful luminous flux (#use)	2100
Photometry	



Technical drawings



Data table

GENERAL DATA

Flex Pro IP65 2100lm 927 0068171

Product name	Flex Pro IP65 2100lm 927
Technology	LED
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002706
Warranty	5 years

OPTICAL DATA

Useful luminous flux (#use)	2100
Fixture luminous flux (lm)	2100
Luminaire efficacy (lm/W)	88
Correlated colour temperature (k)	2700
Light colour	Candlelight
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	120
Photobiological Risk Group	RG1
Emergency duration (h)	1

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)	G
Nominal Frequency (Hz)	N/A



Flex Pro IP65 2100lm 927
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LIFETIME DATA

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

PHYSICAL DATA

Housing colour	Transparent
IP rating	IP65
IK rating	IK00
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	10
Nominal Product Height (mm)	4
Weight (kg)	0.2

PACKAGING

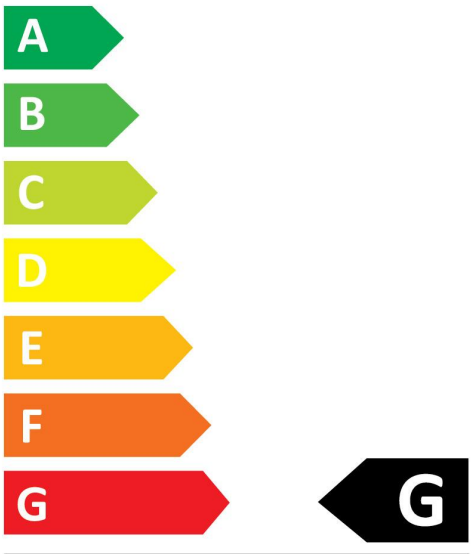
Product EAN number	5410288681719
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (inner)	15410288681716
Units per outer package	20
Packaging outer length / height (cm)	49.0
Packaging outer width (cm)	35.0
Packaging outer depth (cm)	24.0

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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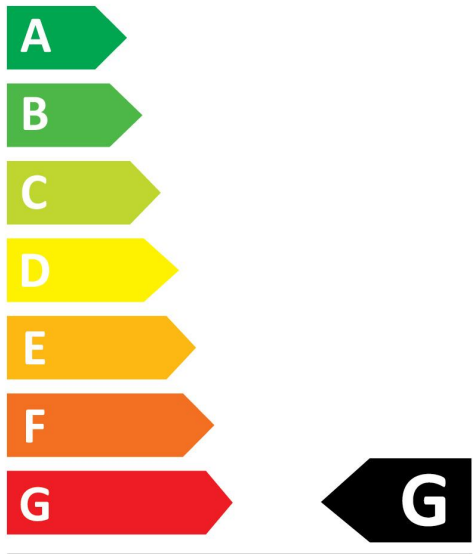


24
kWh/1000h



2019/2015

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24
kWh/1000h



2019/2015