



Features

- 5 metre IP65 LED reel with pre-attached 3M adhesive type; equipped with 300 LEDs; 2300lm per 5m ; 24V; 4000K; CRI90; R9>50; SDCM≤3;Compatible with emergency packs: 0046600, 0046601



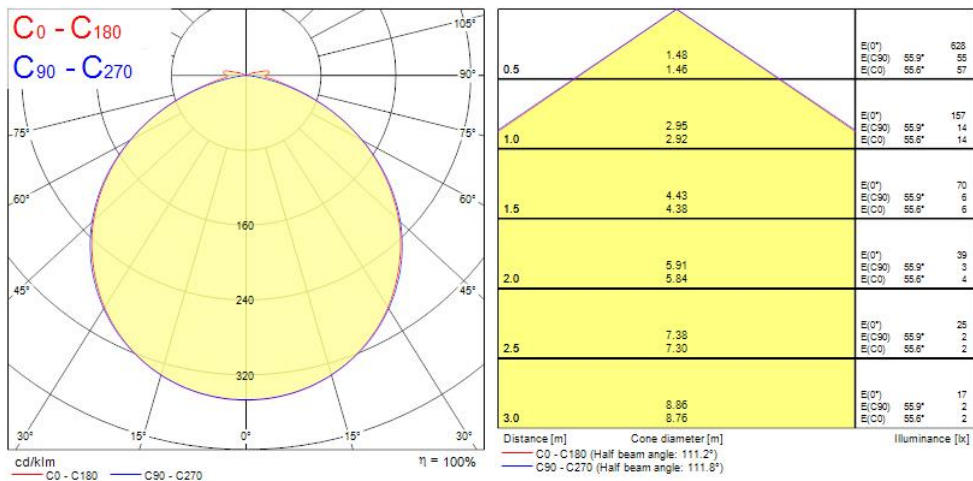
Product Overview

Product name	Flex Pro IP65 2300lm 940
Technology	LED
Mount	Other
General application	Hospitality
ETIM Class	EC002706
E-number FI	4279501
Fixture luminous flux (lm)	2300
Luminaire efficacy (lm/W)	96
Correlated colour temperature (k)	4000
Light colour	Neutral 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
Housing colour	Transparent
IP rating	IP65
IK rating	IK00
Product EAN number	5410288681733
Warranty	5 years

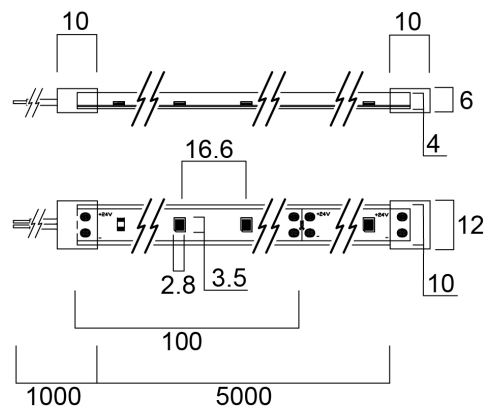
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0068173

Dimming method	Other
Useful luminous flux (#use)	2300

Photometry



Technical drawings



Data table

Flex Pro IP65 2300lm 940 0068173

GENERAL DATA

Product name	Flex Pro IP65 2300lm 940
Technology	LED
Mount	Other
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002706
E-number FI	4279501
Warranty	5 years

OPTICAL DATA

Useful luminous flux (#use)	2300
Fixture luminous flux (lm)	2300
Luminaire efficacy (lm/W)	96
Correlated colour temperature (k)	4000
Light colour	Neutral 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



Flex Pro IP65 2300lm 940
0068173

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

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	5410288681733
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (inner)	15410288681730
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

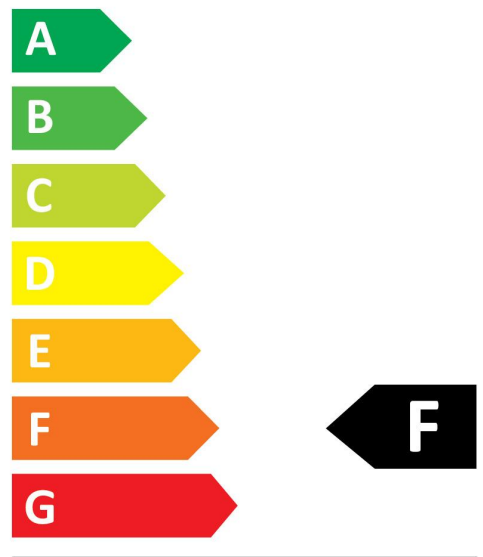
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Dry applications use only	No
Suitable for household illumination	No

Energy label

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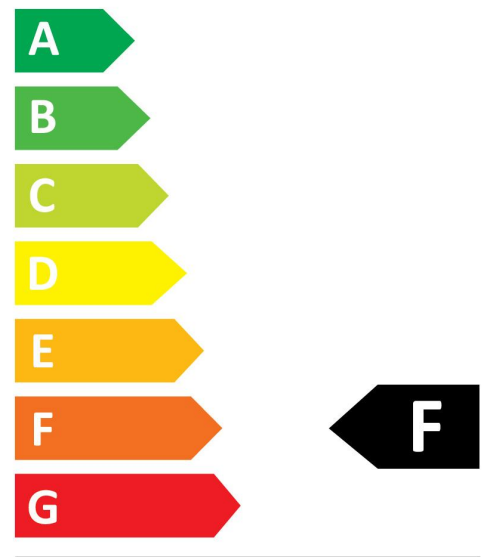


24
kWh/1000h



2019/2015

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24
kWh/1000h



2019/2015