



Features

- 5 metre IP65 LED reel with pre-attached 3M adhesive type; equipped with 400 LEDs; 8900lm per 5m (1780lm per 1m); 24V; 4000K; CRI90; R9>50; SDCM≤3;Compatible with emergency packs: 0046600, 0046601

Product Overview

Product name	Flex Pro IP65 8900lm 940
Technology	LED
Housing	Other
General application	Hospitality
ETIM Class	EC002706
E-number FI	4278340
Fixture luminous flux (lm)	8900
Luminaire efficacy (lm/W)	122
Colour temperature (K)	4000
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	120
Photobiological Risk Group	RG1
Total power consumption (W)	72
Electrical protection	Class III
Dimmable	Yes
Housing colour	Transparent
IP rating	IP65
IK rating	IK00
Product EAN number	5410288681894
Warranty	5 years
Dimming method	Other

Data table

Flex Pro IP65 8900lm 940 0068189

GENERAL DATA

Product name	Flex Pro IP65 8900lm 940
Technology	LED
Housing	Other
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002706
E-number FI	4278340
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	8900
Luminaire efficacy (lm/W)	122
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)	72
Mains voltage (V)	24V
Electrical protection	Class III
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Other
Drive current (mA)	3000
Glow Wire Test (°C)	650
Lamp Energy Label (class)	E

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)	12
Nominal Product Height (mm)	4
Weight (kg)	0.2

PACKAGING

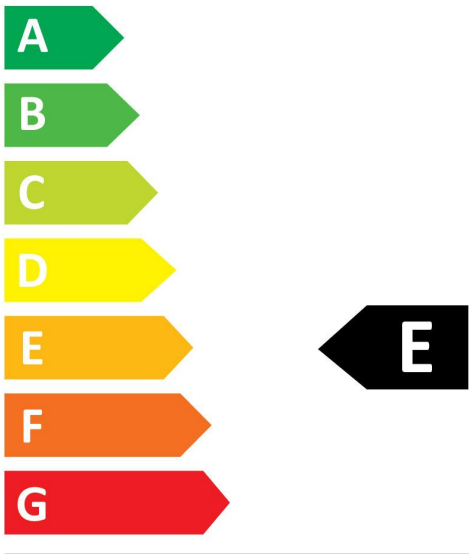
Single packaging type	Carton
Product EAN number	5410288681894
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (outer)	15410288681891
Units per outer package	20
Packaging outer length / height (cm)	49.0
Packaging outer width (cm)	35.0
Packaging 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

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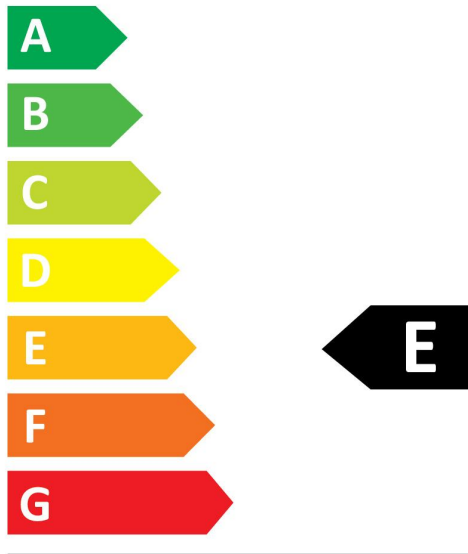


72
kWh/1000h



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72
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2019/2015