

Flex Pro Medium Output
Flex Pro IP65 4800lm 940
0068181



Product features

- 5 metre IP65 LED reel with pre-attached 3M adhesive type; equipped with 600 LEDs; 4800lm per 5m (960lm per 1m); 24V; 4000K; CRI90; R9>50; SDCM 3;Compatible with emergency packs: 0046600, 0046601



PRODUCT OVERVIEW

Product name	Flex Pro IP65 4800lm 940
Technology	LED
Housing	Other
General application	Hospitality
ETIM Class	EC002706
E-number FI	4278336
Warranty	5 years
Fixture luminous flux (lm)	4800
Luminaire efficacy (lm/W)	100
Colour temperature (K)	4000
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Photobiological Risk Group	RG1
Total power consumption (W)	48
Electrical protection	Class III
Dimmable	Yes
Dimming method	Other
Housing colour	Transparent
IP rating	IP65
IK rating	IK00
Product EAN number	5410288681818

DATA TABLE

General data	
Product name	Flex Pro IP65 4800lm 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

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Optical data

Fixture luminous flux (lm)	4800
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Colour temperature (K)	4000
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	48
Mains voltage (V)	24V
Electrical protection	Class III
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Other
Drive current (mA)	2000
Glow Wire Test (°C)	650
Lamp Energy Label (class)	F

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)	0.1

Packaging

Single packaging type	Carton
Product EAN number	5410288681818
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (outer)	15410288681815
Units per outer package	20
Packaging outer length / height (cm)	49.0
Packaging outer width (cm)	35.0

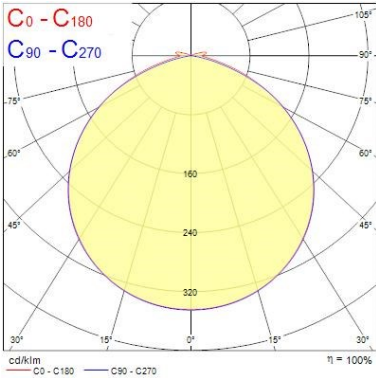
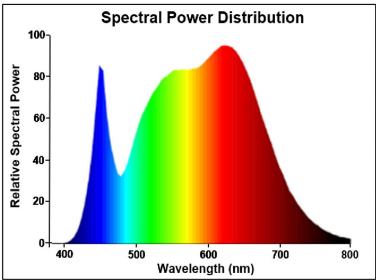
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Packaging outer depth (cm)24.0

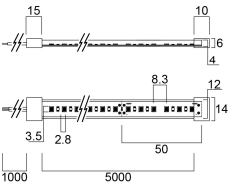
Safety data

Optimal operating condition (°C)-20-40

PHOTOMETRY



TECHNICAL DRAWINGS



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**ENERG**

SYLVANIA

0068181



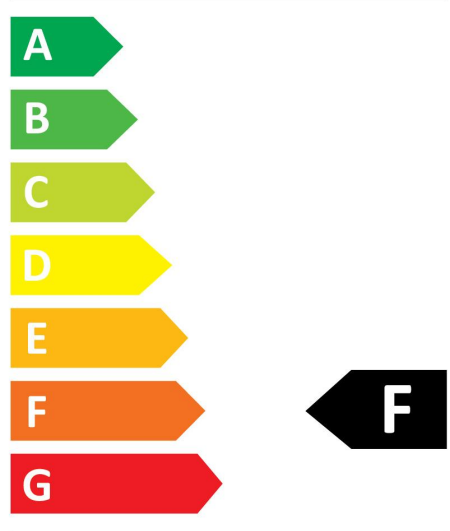
48
kWh/1000h



2019/2015

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**ENERG**
SYLVANIA
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