



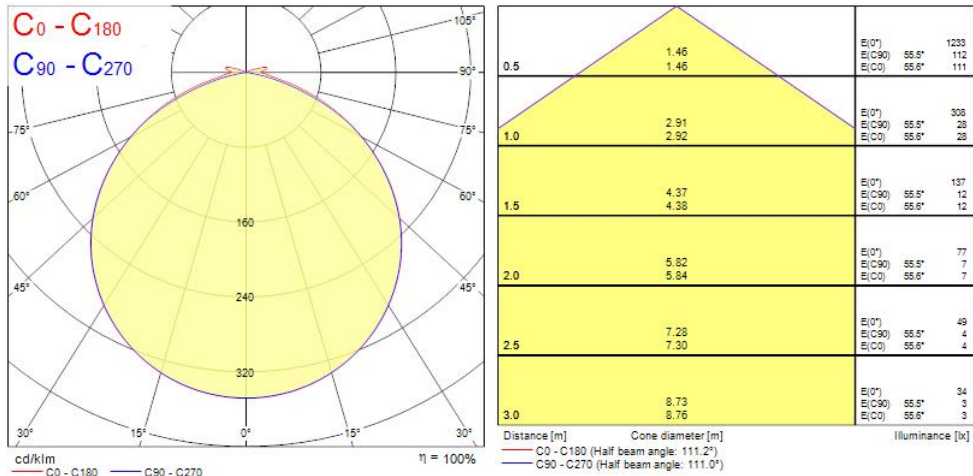
Features

- 5 metre IP65 LED reel with pre-attached 3M adhesive type; equipped with 600 LEDs; 4400lm per 5m (880lm per 1m); 24V; 3000K; CRI90; R9>50; SDCM≤3;Compatible with emergency packs: 0046600, 0046601

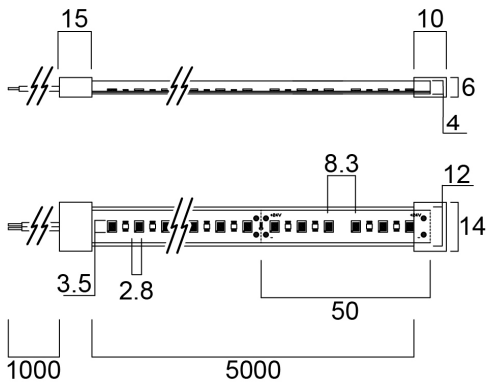
Product Overview

|                                 |                          |
|---------------------------------|--------------------------|
| Product name                    | Flex Pro IP65 4400lm 930 |
| Technology                      | LED                      |
| E-number FI                     | 4278335                  |
| Fixture luminous flux (lm)      | 4400                     |
| Luminaire efficacy (lm/W)       | 92                       |
| Colour temperature (K)          | 3000                     |
| Light colour                    | Warm White               |
| CRI (Ra)                        | 90                       |
| Colour Variation Initial (SDCM) | 3                        |
| Photobiological Risk Group      | RG1                      |
| Total power consumption (W)     | 48                       |
| Electrical protection           | Class III                |
| Housing colour                  | Transparent              |
| IP rating                       | IP65                     |
| IK rating                       | IK00                     |
| Product EAN number              | 5410288681801            |
| Warranty                        | 5 years                  |

Photometry



Technical drawings



Data table

GENERAL DATA

Product name

Flex Pro IP65 4400lm 930



Flex Pro IP65 4400lm 930  
0068180

|                                         |               |
|-----------------------------------------|---------------|
| Technology                              | LED           |
| Operating temperature range (°C)        | -20°C...+40°C |
| Performance ambient temperature Tq (°C) | 25            |
| E-number FI                             | 4278335       |
| Warranty                                | 5 years       |

OPTICAL DATA

|                                 |            |
|---------------------------------|------------|
| Fixture luminous flux (lm)      | 4400       |
| Luminaire efficacy (lm/W)       | 92         |
| Colour temperature (K)          | 3000       |
| Light colour                    | Warm White |
| CRI (Ra)                        | 90         |
| Colour Variation Initial (SDCM) | 3          |
| Photobiological Risk Group      | RG1        |

ELECTRICAL DATA

|                             |           |
|-----------------------------|-----------|
| Total power consumption (W) | 48        |
| Electrical protection       | Class III |
| Control gear required       | No        |
| Drive current (mA)          | 2000      |
| Glow Wire Test (°C)         | 650       |
| Lamp Energy Label (class)   | G         |

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        |



Flex Pro IP65 4400lm 930  
0068180

|                             |      |
|-----------------------------|------|
| IK rating                   | IK00 |
| Nominal Product Length (mm) | 5000 |
| Nominal Product Width (mm)  | 12   |
| Weight (kg)                 | 0.1  |

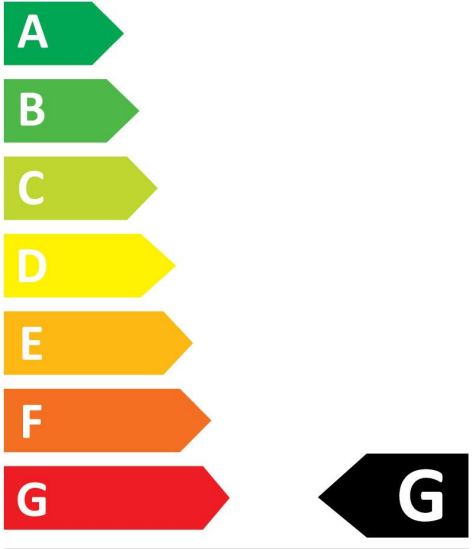
PACKAGING

|                                      |                |
|--------------------------------------|----------------|
| Single packaging type                | Carton         |
| Product EAN number                   | 5410288681801  |
| Packaging single width (cm)          | 22.5           |
| Packaging single depth (cm)          | 3.0            |
| DUN14 (outer)                        | 15410288681808 |
| Packaging outer length / height (cm) | 49.0           |

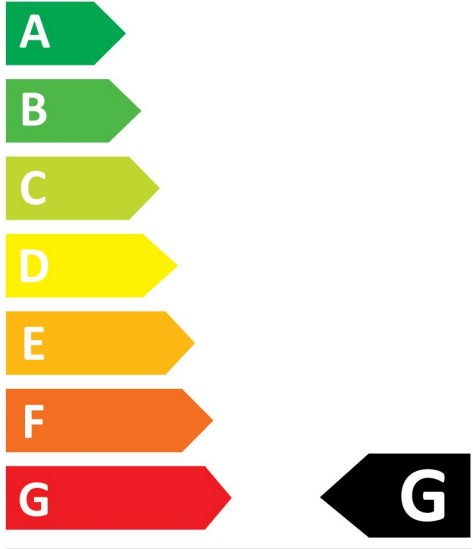
SAFETY DATA

|                                     |        |
|-------------------------------------|--------|
| Optimal operating condition (°C)    | -20-40 |
| Special purpose lamp                | No     |
| Dry applications use only           | No     |
| Suitable for household illumination | No     |

Energy label



**48**  
kWh/1000h



**48**  
kWh/1000h

