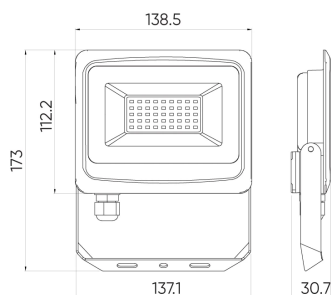


LED line LITE Floodlight PHOTON 30W 4000K 3000lm



Manufacturer issues a 3-year warranty for this product.



The structural design of this product ensures effective heat dissipation.



Voltage range and voltage type



Ambient temperature suitable for operation



Lifespan



LED quantity



Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



This product is featured by a high degree of IP protection, which makes it suitable for a broader range of lighting applications and offers high safety of use.



Beam angle



LED type



Luminous efficacy

| Parameter | Value |
|---------------------------------------|-------------|
| Luminous efficacy | 100 lm/W |
| Power | 30 W |
| Energy efficiency class 2019/2015 | F |
| Luminous flux | 3000 lm |
| Correlated colour temperature | 4000 K |
| Colour consistency in McAdam ellipses | ≤6 |
| IP protection rating | 65 |
| Warranty (years) | 3 |
| Dimmable function | No |
| Survival factor | 0.9 |
| Lifetime L70B50 | 30 000 |
| Weight | 270 g |
| Mounting type | surface |
| Supply voltage range and voltage type | 220-240V AC |
| Frequency of the supply voltage | 50/60Hz |
| Colour rendering index Ra | 80 |
| Colour | Black |

| Parameter | Value |
|--|--------------------------|
| Number of on/off cycles | 18000 |
| Colour consistency in McAdam ellipses | ≤6 |
| Ambient temperature suitable for operation | -20 ÷ 40 °C |
| IEC protection class | I |
| IK protection rating | 05 |
| Lamp's warm-up time to 60% | 1 |
| Length | 139 mm |
| Width | 31 mm |
| Height | 173 mm |
| EPREL ID | 1838854 |
| Date of first placement on the market | 01.01.2024 |
| Form of the product (EPREL) | Glass Out |
| Angle for useful luminous flux (EPREL) | Wide cone of 120 degrees |
| Is the product equipped with an integrated light source? (EPREL) | Yes |
| Non-directional or directional light source (EPREL) | DLS |
| Is this product a light source? (EPREL) | No |

| | |
|------------------------------|----------------|
| The lumen maintenance factor | 96 |
| Beam angle | 120 ° |
| Material (cover) | tempered glass |
| Material (housing) | DIE-CAST alu |
| LED type | SMD2835 |
| LED quantity | 45 |
| Power Factor | 0,9 |

| | |
|---|------|
| Mains or non- mains light source (EPREL) | MLS |
| Connected light source (EPREL) | No |
| Colour-tuneable light source (EPREL) | No |
| R9 colour rendering index value (EPREL) | 6 |
| Total luminous flux (EPREL) | 2970 |
| On-mode power P_{on} (EPREL) | 27 |
| Useful luminous flux Φ_{use} (EPREL) | 2970 |
| Beam angle in degrees (EPREL) | 120 |

Single packaging



30,7
173
138,5
0,32
1

Bulk packaging



20

Europallet

