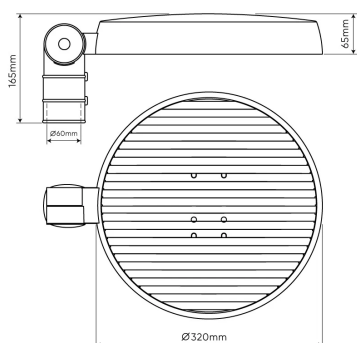


LED line® Elida 40W 4000K 120lm/W 100-277V AC T3



LED line® Elida is a minimalist fixture that works perfectly in outdoor spaces. Its shape fits into the surroundings making it really discreet. The product is made of die cast aluminium, which provides excellent resistance against environmental factors. The manufacturer also used polyester powder coating to provide even greater corrosion and salt resistance. To ensure maximum service life the cover and the housing of this fixture has been sealed with a dedicated silicone, whereas the external bolts are made of stainless steel. This fixture has therefore special properties – extra protection against corrosion. The casing's wiring is routed on galvanised steel tray. The controller is protected against surges of up to 4 kV. LED line® Elida has an integrated three-wire power cable (0.3 m). This product comes with a 40 W and 70 W options. Both power versions are available with 4000K colour temperature and 120 lm/W light efficiency.

Key features:

- Power: 40 W / 70 W
- Changeable beam angle thanks to the use of T2 & T3 lens
- Light efficiency: 120 lm/W
- Light colour temperature: 4000K
- IK08 protection
- 5-year warranty
- IP65
- Energy efficiency class E



Beam angle



LED type



Ambient temperature suitable for operation



Lifespan



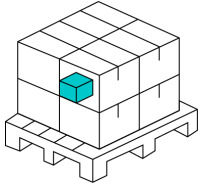
LED quantity

| Parameter | Value |
|---------------------------------------|----------------|
| Luminous efficacy | 120 lm/W |
| Power | 40 W |
| Colour of the light | White |
| Energy efficiency class 2019/2015 | E |
| Luminous flux | 4800 lm |
| Correlated colour temperature | 4000 K |
| Colour consistency in McAdam ellipses | ≤5 |
| IP protection rating | 65 |
| Warranty (years) | 5 |
| Dimmable function | No |
| Survival factor | 0.9 |
| Lifetime L70B50 | 50 000 |
| Frequency of the supply voltage | 50/60Hz |
| Colour rendering index Ra | 80 |
| CRI colour rendering index | 80 |
| The lumen maintenance factor | 96 |
| Beam angle | 70 x 155 ° |
| Material (cover) | tempered glass |
| Material (housing) | aluminum |

| Parameter | Value |
|--|---------------------|
| Power Factor | 0,95 |
| Colour consistency in McAdam ellipses | ≤5 |
| Ambient temperature suitable for operation | -40 ÷ 50 °C |
| IEC protection class | I |
| IK protection rating | 08 |
| Lamp's warm-up time to 60% | 1 |
| Product weight with packaging (g) | 3300 g |
| EPREL ID | 1115 464 |
| Date of first placement on the market | 2022-07-15 00:14:29 |
| Angle for useful luminous flux (EPREL) | Sphere 360 degrees |
| Is the product equipped with an integrated light source? (EPREL) | No |
| Non-directional or directional light source (EPREL) | NDLS |
| Is this product a light source? (EPREL) | Yes |
| 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) | -4 |
| Total luminous flux (EPREL) | 4 800 |

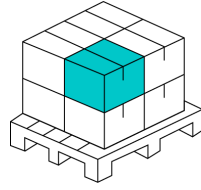
| | | | |
|--------------|---------|---|-------|
| LED type | SMD2835 | On-mode power P_{on} (EPREL) | 40 |
| LED quantity | 64 | Useful luminous flux Φ_{use} (EPREL) | 4 800 |
| Lifespan | 50000 | Beam angle in degrees (EPREL) | 120 |

Single packaging



320
70
490
3,3

Bulk packaging



4

Europallet



5