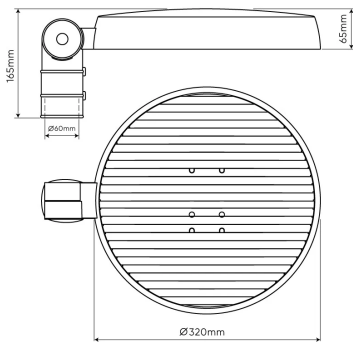


code: 475473 EAN: 5907777475473

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 therefor 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 Pon (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