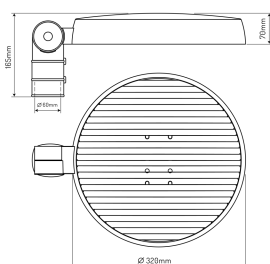


Product code: 475473 EAN: 5907777475473













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



Product description

LED line® Elida is a fixture for the illumination of both, passageways and other public areas. Appreciated especially by fans of classic design and simplicity. Energy efficiency class E makes LED line® Elida extremely efficient. The product is made of die cast aluminium housing, which ensures high impact strength and resistance to environmental factors, like rain, sunlight or snow. The LED technology makes the ELIDA fixture an energy efficient and functional solution, ensuring low operating costs and long, failure-free service life. The fixture's shape fits perfectly into the surroundings.

The manufacturer issues a 5-year warranty for this product.

	IP protection rating		Lifespan
	Voltage range and voltage type		Beam angle
	Material (cover)		Material (housing)
	LED type		LED quantity
	Power Factor		Ambient temperature suitable for operation
	IEC protection class		IK protection rating

Name of the parameter	Value
Colour of the light	White
Correlated colour temperature	4000 K
Wattage	40 W
Luminous efficacy	120 lm/W
Luminous flux	4800 lm
Energy efficiency class 2019/2015	E
Colour consistency in McAdam ellipses	≤5
IP protection rating	65
Warranty (years)	5
Dimmable function	No
Survival factor	0.9
Stroboscopic effect metric SVM	0.4
Lifetime L70B50	50000
Flicker Free	NO
Current	0,183
Supply voltage range and voltage type	100-277V
Frequency of the supply voltage	50/60Hz

Name of the parameter	Value
Colour rendering index Ra	80
CRI colour rendering index	80
The lumen maintenance factor	96
Beam angle	120 °
Material (cover)	tempered glass
Material (housing)	Aluminium
LED type	SMD2835
LED quantity	64
Lifespan	50000
Power Factor	0,95
Colour consistency in McAdam ellipses	≤5
Ambient temperature suitable for operation	-40 ÷ 85 °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	1115464
Date of first placement on the market	2022-07-15
Flicker metric PstLM	1
Displacement factor Df	0.95
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
Chromaticity coordinates x i y (EPREL)	0.379 0.381
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
Peak luminous intensity (EPREL)	1850 cd
R9 colour rendering index value (EPREL)	-4
Total luminous flux (EPREL)	4800
On-mode power Pon (EPREL)	40
Useful luminous flux Φuse (EPREL)	4800
Beam angle in degrees (EPREL)	120
Product code	475473

Pre-packaging



Type

Width [mm]

Height [mm]

Length [mm]

Weight [kg]

**Shipping
carton**

320

70

490

3,3

Cumulative packaging



Number of pieces

Width [mm]

Height [mm]

Length [mm]

Weight [kg]

Type of carton box

4

385

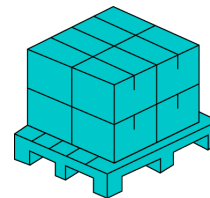
385

515

14

Box

Europallet



Number of pieces

Bulk quantity

Weight [kg]

Weight [kg]

Pallet height [mm]

Quantity in 1 layer

Number of layers

60

15

267

267

1725

5

3