LED line PRIME | Code: 478498 | EAN: 5907777478498

Elida 70W 4000K 120lm/W 100-277V AC T3 PRIME

The PRIME Elida 70W LED line housing is an excellent example of the combination of performance and elegance. Offering a light stream of 8400 lm and high efficiency of 120 lm/W, it provides excellent lighting at 4000 K colour temperature. Made of aluminium casting, it is characterized by resistance to atmospheric conditions (IP65) and impaction IK08. Thanks to LED technology, Elida guarantees longevity, reaching life of up to 50,000 hours.

| 5 WARRANTY | IP 65 | IK 08 | PF 0,95 | 220–240V AC | 100–277V AC | ⏚ | MAX -40÷50°C | | CE |

Technical data

| Parameter	Value		Parameter	Value
Energy efficiency class 2019/2015	E		Colour consistency in McAdam ellipses	≤5
Warranty	5		ULOR	0 %
Power	• 70 W		Mounting type	suspended
Voltage	• 100-277 V AC		Frequency of the supply voltage	50/60Hz
			CRI colour rendering index	80
Correlated colour temperature	• 4000 K		Beam angle	70 x 155
			LED type	SMD2835
Colour of the light	White		LED quantity	96
Colour rendering index Ra	80		Lifespan	50 000 h
IK protection rating	08		Power Factor	0,95
IEC protection class	I		Lamp's warm-up time to 60%	1 s
Luminous efficacy	120		Ambient temperature suitable for operation	-40÷50
Luminous flux	8400		Material (housing)	Aluminium
The lumen maintenance factor	96		Material (cover)	tempered glass
Lifetime L70B50	50 000 h			
Survival factor	0.9			

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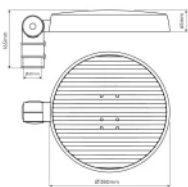
Elida 70W 4000K 120lm/W 100-277V AC
T3 PRIME

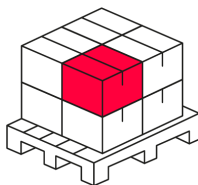### Technical drawing
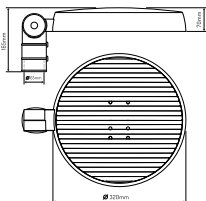
Light distribution

Additional product photos

Logistics data
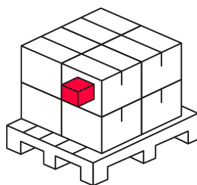
Single packaging

Quantity	1
Width	520 mm
Height	372 mm
Length	8050 mm
Weight	4,2 kg

Bulk packaging

Quantity	4
Width	445 mm
Height	355 mm
Length	575 mm
Volume	0,090 m3
Weight	17,8 kg
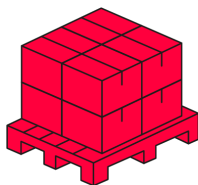
Europallet

Quantity	60
Height	1780 mm
Quantity in layer	16
Number of layers	4
Bulk quantity	64
Weight	274,4 kg

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Example application