

LED line PRIME Code: 475473 EAN: 5907777475473

### Elida 40W 4000K 120lm/W 100-277V AC T3 PRIME





LED line housing Elida 40W is an advanced lighting solution characterized by high light performance of 120 lm/W. It works in a voltage of 100 to 277V AC and its light colour is 4000K, which provides natural, white lighting. The aluminium cast body and IP65 and IK08 protections guarantee resistance to atmospheric factors and mechanical damage. The product has a durability of up to 50,000 hours.





















#### **Technical data**

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	5
Power	• 40 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IK protection rating	08
IEC protection class	1
Luminous efficacy	120
Luminous flux	4800
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	<b>≤</b> 5
ULOR	0 %
Frequency of the supply voltage	50/60Hz
CRI colour rendering index	80
Beam angle	70 x 155
LED type	SMD2835
LED quantity	64
Lifespan	50 000 h
Power Factor	0,95
Lamp's warm-up time to 60%	1s
Ambient temperature suitable for operation	-40÷50
Material (housing)	Aluminium
Material (cover)	tempered glass



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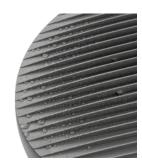
#### **Technical drawing**



#### **Light distribution**

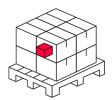
#### Additional product photos

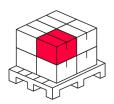


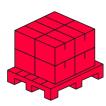




#### Logistics data







### Single packaging

Width	520 mm	
Height	372 mm	
Length	8050 mm	
Weight	3,3 kg	

### **Bulk packaging**

Quantity	4
Width	385 mm
Height	355 mm
Length	515 mm
Volume	0,070 m3
Weight	13,55 kg

### Europallet

Quantity	60
Height	1925 mm
Quantity in layer	16
Number of layers	5
Bulk quantity	80
Weight	271 kg

## MORE EFFICIENCY FOR THE LED WORLD



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**Example application**