



# **Product Description**

# **MASTER TL Mini Super 80 Emergency Lighting**

Low-pressure mercury discharge lamps with a tubular 16 mm envelope

### **Benefits**

- · Good colour rendering
- High efficacy, both initially and during lamp lifetime, with high lumen maintenance compared with standard lamps
- $\boldsymbol{\cdot}$  Small lamp dimensions enables system miniaturisation

#### **Features**

• 16 mm diameter tubes with high-quality fluorescent coating

### **Application**

- Ideal for applications where space is limited but requiring better colour rendering and efficacy than standard colours:
- hall and staircase lighting in apartment buildings
- built into furniture, mirror and cupboard lighting
- · emergency lighting

### **Warnings and Safety**

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

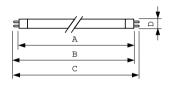
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### Versions



### LPPR TL8MINI

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL Mini 8W/827 FAM/	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm
10X25BOX					
MST TL Mini 8W/840 FAM/	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm
10X25BOX					

General Information		
Cap-Base	G5	
Light Technical		
Color rendering index (CRI)	82	
Luminous Efficacy (rated) (Nom)	59 lm/W	
Luminous Flux	450 lm	
Operating and Electrical		
Lamp Current (Nom)	0.145 A	
Voltage (Nom)	56 V	
Power Consumption	7.1 W	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Shape	T5	
Approval and Application		
Energy Consumption kWh/1000 h	8 kWh	
Mercury (Hg) Content (Max)	2.5 mg	
Mercury (Hg) Content (Nom)	3.0 mg	

### **Light Technical**

		Chromaticity	Chromaticity		Correlated Color
		Coordinate X	Coordinate Y	Color	Temperature
Order Code	Full Product Name	(Nom)	(Nom)	Designation	(Nom)
70474027	MASTER TL Mini	0.463	0.42	Incandescent	2700 K
	Super 80 8W/827			White	
	1FM/10X25CC				
71642227	MASTER TL Mini	0.38	0.38	Cool White (CW)	4000 K
	Super 80 8W/840				
	1FM/10X25CC				

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