

MASTER TL Mini Super 80

MASTER TL Mini Super 80 8W/827 FAM/10X25BOX

This TL Miniature lamp (tube diameter 16 mm) is a lamp with small dimensions, which enables system miniaturization and offers the possibility of operation on low-voltage DC supply. It is ideal for applications where better color rendering and efficacy (than standard colors) are required and where space is limited, e.g. halls, staircase lighting in apartment buildings, built into furniture, mirror and cupboard lighting, signage and emergency lighting.



Product data

• General Information

Cap-Base G5 [G5] Life To 10% Failures 5000 h (Nom) Life To 50% Failures 10000 h (Nom) Life To 50% Failures 10000 h Preheat (Nom)

• Light Technical

Color Code 827 [CCT of 2700K] Luminous Flux 470 lm (Nom) Color Designation Incandescent White Lumen Maintenance 71 % 10000 h (Nom) Lumen Maintenance 85 % 2000 h (Nom) Lumen Maintenance 77 % 5000 h (Nom) Chromaticity Coor-469 dinate X (Nom) Chromaticity Coor-416 dinate Y (Nom) Correlated Color 2700 K Temperature (Nom) 59 lm/W Luminous Efficacy (rated) (Nom) Color Rendering 82 Index (Nom)

• Operating and Electrical

Power (Rated) 7.1 W (Nom)

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 Lamp Current (Nom) 0.145 A Voltage (Nom) 56 V

· Controls and Dimming

Dimmable Yes

• Approval and Application

Energy Efficiency A
Label (EEL)
Mercury (Hg) 3.0 mg
Content (Nom)
Energy Consumption kWh/1000 h

• Product Data

Full product code 871150070474027 MASTER TL Mini Super 80 8W/827 Order product name FAM/10X25BOX EAN/UPC - Product 8711500704740 Order code 928001008250 Numerator - Quantity Per Pack Numerator - Packs 250 per outer box Material Nr. (12NC) 928001008250 27.000 g FD-8/27/1B-E-G5 Net Weight (Piece) ILCOS Code

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.

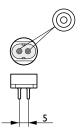
Dimensional drawing

A B C

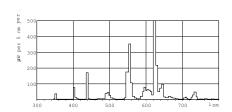
TL 8W/827

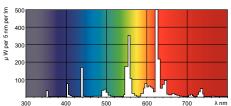
Product	D	Α	В	В	С
MASTER TL Mini Super 80 8W/827 FAM/ 10X25BOX	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

G5, T5



Photometric data







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