

# MASTER TL Mini Super 80

# MASTER TL Mini Super 80 8W/830 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 830 [ CCT of 3000K] Luminous Flux 470 lm (Nom) Warm White (WW) Color Designation Lumen Maintenance 10000 h (Nom) Lumen Maintenance 85 % 2000 h (Nom) Lumen Maintenance 77 % 5000 h (Nom) Chromaticity Coor-440 dinate X (Nom) Chromaticity Coor-403 dinate Y (Nom) Correlated Color 3000 K Temperature (Nom) 59 lm/W Luminous Efficacy (rated) (Nom) Color Rendering 85 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 871150071638527 MASTER TL Mini Super 80 8W/830 Order product name FAM/10X25BOX EAN/UPC - Product 8711500716385 Order code 928001008350 Numerator - Quantity Per Pack Numerator - Packs 250 per outer box Material Nr. (12NC) 928001008350 27.000 g FD-8/30/1B-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.

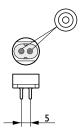
# Dimensional drawing

# A B C

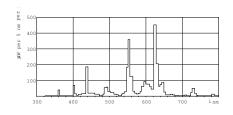
# TL 8W/830

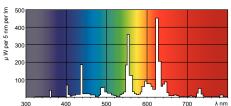
Product	D	Α	В	В	С
MASTER TL Mini Super 80 8W/830 FAM/ 10X25BOX	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

G5, T5



# Photometric data







 $\ \odot$  2015 Philips Lighting Holding B.V. All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.