

DATA SHEET

Creation Date: 23. Jul 2020 10:00

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MÜLLER LICHT

MÜLLER-LICHT International GmbH

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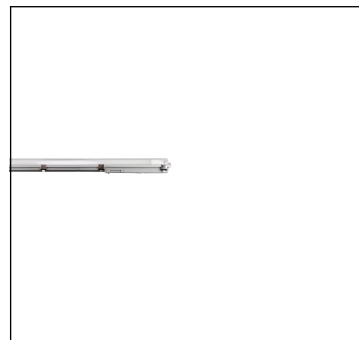
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Technical details

Item-No. **20800198**
Item Group: **LED/Wannenleuchten/Strom**
Description **Aqua-Promo 2/60 grey Gen. 6**



Technology

Product data

Socket **G13**
Length [mm] **649**
Width [mm] **98**
Height [mm] **76**
Weight [g] **933.20**
Cover glass **no**

UVSchutz **no**
Min. env. temp. [°C] **-20**
Max. env. temp. [°C] **40**
Outside usage **no**
Coolbeam **no**
Hotbeam **no**
Shock resist **no**

Do not use in wet cond. **no**
Replacement power-less **no**
Usage uncovered **no**
Do not use in reflectors **no**
Ventilation required **no**
CE **yes**

Electrical data

Voltage nominal [V] **220-240**
Voltage measured [V] **230**
Power nominal [W] **10.00**
Power measured [W] **10.00**
Lifetime nominal [h] **30000**

Lifetime measured [h] **30000**
Frequency nominal [Hz] **50/60**
Power type **AC**
Current nominal [mA] **86**
EEK **A+**
Electric power factor [$>$] **0.53**

Ignition time [sec.] [$<$] **0.5**
Dimability **no**
Switch cycles before failure **100000**
Weighted power consum. [kWh/1000h] **10**
Failure-rate 1000 [%] [$<=$] **5.00**
Lamp survival factor 6000 [h] **0.90**

Lighting data

Luminous flux nominal [lm] **900**
Luminous flux rated [lm] **900**
Rated light efficiency nominal [lm/W] **90**
Kelvin [K] **4000 neutralwhite**

Color rendering index Ra [\geq] **80**
Std. deviation of color matching initial [SD-CM] [$<$] **6**
Flicker factor [$<=$] **10.00**
Lumen maintenance 6000h RLT [\geq] **0.80**
Lumen maintenance EOL RLT [\geq] **0.70**
Setup-time 60% lum.int. [sec.] [$<$] **1.00**
Setup-time 90% lum.int. [sec.] [$<$] **2.00**

Light color

Environmental data

Luminaire data

Cable ending **Direct connection**

Protection class **I**

Packing

Colorbox

Weight [g] **73.70**

pcs. **1**
Qty. of cont. products **1**

Barcode1 **4018412335364**
Code type 1 **EAN/UCC-13**

Blister

Weight [g] **0.00**

Inner box

Weight [g] **0.00**

Tray

Weight [g] **0.00**

Shrink

Weight [g] **0.00**

Transport carton

Weight [g] **900.00**
pcs. **12**

Barcode1 **4018412335777**
Code type 1 **EAN/UCC-13**
Barcode2 **0194018412335770300010**

Code type 2 **EAN128**
CE **no**
WEEE **no**

Manual

Notice

List of components **led glass tube with pearl wool pile for protection, 2 mounting plates stainless steel, 6 stainless steel clips, 1 high-strength cable gland, 4 screws, 4 pcs dowels, Double End Wire**

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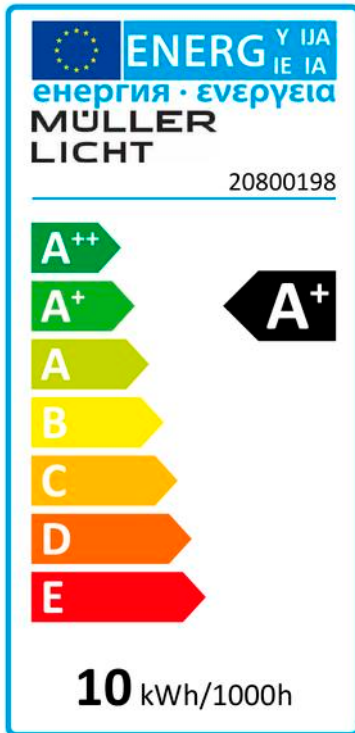
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EEK-Label



Spectrum

