# hidealite







# **SOLO MAXI G2 GREY 3000K DALI**

## **DESCRIPTION**

**GTIN:** 7392971135175

Item Name: Solo Maxi G2 Grey 3000K DALI

Warranty: 5 years

#### **LIGHT TECHNICAL DATA**

Light Source: LED

Light Source Included (type): LED not exchangeable

**LED Colour:** Warm White

Colour Temperature (K):3000Colour Rendering Index (Ra):>82Colour Consistency (SDCM):3Luminous Intensity (cd):3910Luminaire Lumen (Im):1750Beam Angle (°):34

Light sharing:SymmetricLight Outlet:DirectNumber of Lamps (pcs):1Number of LED (pcs):1

**Life Time:** L80 100 000h Ta 25°C

 Nominel Life Time (h):
 100000

 Lumen maintenance 50 000h:
 L92

 Lumen maintenance 100 000h:
 L87

 LLMF @ 50 000h:
 0,92

 LLMF @ 100 000h:
 0,87

**Life Time Driver:** 50 000h/10%



#### **TECHNICAL DATA**

Adjustable: No Voltage (type): AC Voltage Interval (V): 220...240 Voltage Nominal (V): 230 Line Frequency (Hz): 50, 60 Power LED (W): 21 Power Luminaire (W): 22 System Power (W): 22 Efficiency Luminaire (Im/W): 80 Efficiency System (Im/W): 80 **Energy Efficiency Class:** A+

#### **OPERATION AND CONNECTION**

Driver Included: Yes

Constant Current Driver Model: **Driver Type:** Stand Alone Connection (type): **Quick Terminal** Connection (mm2): 5x0,75-2,5 **Through Wiring:** Yes Strain Relief: Yes Power Factor λ: 0.95 **Operating Temperature:** -20...+50 Max. Tc (°C): 85 Dimmable: Yes Type of Dimming: DALI Fuse B10 (pcs): 15 Fuse B16 (pcs): 24 Fuse C10 (pcs): 15 Fuse C16 (pcs): 24

#### **COLOR AND MATERIAL**

Material:AluminiumColor:GreyColor Code (RAL):7042

### MEASUREMENT AND INSTALLATION

Operation Environment: Indoor / wet locations, Outdoor

**IP Degree of Protection:** 54 **Installation:** Built-in

Mounting Installation: Mounting Spring

Ceiling Thickness Interval (mm): 5-45

Fire Safety Marks: Not in insulation without protection cover

 Approval Marks:
 CE, SELV

 Protection Class:
 II

 Height (mm):
 115

 Diameter (mm):
 155

 Weight (kg):
 0,94

 Min. Built-in (mm):
 250x250x140

 Min. Built-in (mm):
 250x

 Min. Air Volume (cm3):
 8750

 Height Recessed Part (mm):
 112

 Height Exterior Part (mm):
 3

 Min. Built-in (Ø mm):
 130

 Max. Built-in (Ø mm):
 142



