# hidealite



## **GLOBE G2 RECESSED WHITE TUNE**

Exclusive downlight in modern design with cupped reflector. High lumen output and deeply placed light source provide a glare-free light. The appearance of the luminaire can be reinforced with reflectors in various colours to match choices of materials and interior. Globe G2 is the natural choice for homes as well as hotels and restaurants. Complete with mains dimmable driver, 3-pole push-in terminal for through wiring and strain relief for cable or flex hose 16 mm. Dimmable with the most commonly available dimmers on the market. Can be delivered with Converter DALI.

#### DESCRIPTION

GTIN: Item Name: Warranty:

#### LIGHT TECHNICAL DATA

Light Source: Light Source Included (type): LED Colour: Colour Temperature (K): Range Colour Temperature (K): Colour Rendering Index (Ra): Colour Consistency (SDCM): Luminous Intensity (cd): Luminaire Lumen (Im): Beam Angle (°): Light sharing: Light Outlet: Number of Lamps (pcs): Number of LED (pcs): Life Time: Nominel Life Time (h): Life Time Driver:

7392971136110 Globe G2 Recessed White Tune 5 years

LED LED not exchangeable Tune 2700 Tune 2000-2700 >95 3 850 440 36 Symmetric Direct 1 1 L70 80 000h Ta 25°C 80000 50 000h/3%



#### **TECHNICAL DATA**

Adjustable: Voltage (type):	No AC
Voltage Interval (V):	220240
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	6,5
Power Luminaire (W):	7,5
System Power (W):	7,5
Efficiency Luminaire (Im/W):	59
Efficiency System (Im/W):	59
Energy Efficiency Class:	A+

#### **OPERATION AND CONNECTION**

Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Stand Alone
Connection (type):	Quick Terminal
Connection (mm2):	3x0,5-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Operating Temperature:	-20+40
Мах. Тс (°С):	85
Dimmable:	Yes
Type of Dimming:	Trailing Edge, Leading Edge
Memory Function Power Failure:	No
Protection Against:	Short Circuit, Overheating 110°C, Overload
Fuse B10 (pcs):	60
Fuse B16 (pcs):	90
Fuse C10 (pcs):	73
Fuse C16 (pcs):	110

### COLOR AND MATERIAL

Material:	Aluminium
Color:	White
Color Code (RAL):	9016

#### MEASUREMENT AND INSTALLATION

IP Degree of Protection:44Installation:Built-inMounting Installation:Mounting SpringCeiling Thickness Interval (mm):3-40Fire Safety Marks:Not in insulation without protection coverProtection Cover:7466700, 7466701, 7466702Approval Marks:CE, SELVFilament Test IEC 695-2-1(°C):650Protection Class:IIHeight (mm):58Diameter (mm):0,28Min. Built-in (mm):250x250x60Min. Air Volume (cm3):3118Height Recessed Part (mm):55Height Exterior Part (mm):3Min. Built-in (Ø mm):92Max. Built-in (Ø mm):96	Operation Environment:	Indoor / wet locations
Mounting Installation:Mounting SpringCeiling Thickness Interval (mm):3-40Fire Safety Marks:Not in insulation without protection coverProtection Cover:7466700, 7466701, 7466702Approval Marks:CE, SELVFilament Test IEC 695-2-1(°C):650Protection Class:IIHeight (mm):58Diameter (mm):103Weight (kg):0,28Min. Built-in (mm):250x250x60Min. Air Volume (cm3):3118Height Recessed Part (mm):55Height Exterior Part (mm):3Min. Built-in (Ø mm):92	IP Degree of Protection:	44
Ceiling Thickness Interval (mm):3-40Fire Safety Marks:Not in insulation without protection coverProtection Cover:7466700, 7466701, 7466702Approval Marks:CE, SELVFilament Test IEC 695-2-1(°C):650Protection Class:IIHeight (mm):58Diameter (mm):103Weight (kg):0,28Min. Built-in (mm):250x250x60Min. Air Volume (cm3):3118Height Exterior Part (mm):3Min. Built-in (Ø mm):92	Installation:	Built-in
Fire Safety Marks:Not in insulation without protection coverProtection Cover:7466700, 7466701, 7466702Approval Marks:CE, SELVFilament Test IEC 695-2-1(°C):650Protection Class:IIHeight (mm):58Diameter (mm):103Weight (kg):0,28Min. Built-in (mm):3118Height Recessed Part (mm):55Height Exterior Part (mm):3Min. Built-in (Ø mm):92	Mounting Installation:	Mounting Spring
Protection Cover: 7466700, 7466701, 7466702   Approval Marks: CE, SELV   Filament Test IEC 695-2-1(°C): 650   Protection Class: II   Height (mm): 58   Diameter (mm): 0,28   Min. Built-in (mm): 250x250x60   Min. Air Volume (cm3): 3118   Height Exterior Part (mm): 3   Min. Built-in (Ø mm): 92	Ceiling Thickness Interval (mm):	3-40
Approval Marks:CE, SELVFilament Test IEC 695-2-1(°C):650Protection Class:IIHeight (mm):58Diameter (mm):103Weight (kg):0,28Min. Built-in (mm):250x250x60Min. Air Volume (cm3):3118Height Recessed Part (mm):55Height Exterior Part (mm):3Min. Built-in (Ø mm):92	Fire Safety Marks:	Not in insulation without protection cover
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Height Recessed Part (mm):55Height Exterior Part (mm):3Min. Built-in (Ø mm):92	Min. Built-in (mm):	250x250x60
Height Exterior Part (mm):3Min. Built-in (Ø mm):92	Min. Air Volume (cm3):	3118
Min. Built-in (Ø mm): 92	Height Recessed Part (mm):	55
	Height Exterior Part (mm):	3
Max. Built-in (Ø mm): 96	Min. Built-in (Ø mm):	92
	Max. Built-in (Ø mm):	96





