



## 1202 12V WHITE 4000K

This luminaire makes it easier than ever to replace old halogen fittings with energy-efficient LED technology. Push-in terminals integrated with the heat sink enable you to use existing wiring and connect the fitting to your old transformer and dimmer. The luminaire can be installed in existing recesses (57-60 mm) and has an IP44 rating for use in different environments. Connects to 12V AC/DC (only dimmable with AC).&nbsp;Can be dimmed with our standard dimmers.

### DESCRIPTION

<b>GTIN:</b>	7392971135267
<b>Item Name:</b>	1202 12V White 4000K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	365
<b>Light Source:</b>	LED
<b>Replaceability:</b>	Non-replaceable LED
<b>LED Colour:</b>	White
<b>Colour Temperature (K):</b>	4000
<b>Colour Rendering Index (Ra):</b>	>80
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	290
<b>Beam Angle (°):</b>	70
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	Direct
<b>Number of Lamps (pcs):</b>	1
<b>Number of LED (pcs):</b>	4
<b>Life Time:</b>	h Ta °C
<b>Nominal Life Time (h):</b>	75000

## TECHNICAL DATA

Voltage (type):	AC, DC
Voltage Interval (V):	12...12V
Voltage Nominal (V):	12
Max. Power Luminaire (W):	4,3
Max. System Power (W):	4,7
Max. Efficiency Luminaire (lm/W):	84,9
Max. Efficiency System (lm/W):	77,7
Containing light source energy efficiency class (EU) 2019/2015: F	
Eprel registration number:	1302459

## OPERATION AND CONNECTION

Dimmable:	Yes (only AC)
Driver Included:	No
Driver Model:	Constant Voltage, Halogen Transformer
Connection (type):	Quick Terminal
Connection (mm2):	2x0,2-0,75
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	96

## COLOR AND MATERIAL

Material:	Diecasted, Aluminium
Color:	White
Environmental Assessment:	Byggvarubedömningen

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / bathroom (ceiling area 1)
IP Degree of Protection:	44
Protection Class:	III
Installation:	Built-in, Surface mounted
Mounting Installation:	Tension Spring
Fire Safety Marks:	MM-mark, Not in insulation without protection cover
Protection Cover:	7466700, 7466701, 7466702
Approval Marks:	CE
Height (mm):	19
Diameter (mm):	70
Weight (kg):	0,054
Min. Built-in (mm):	Ø58x17
Height Recessed Part (mm):	17
Height Exterior Part (mm):	2
Built-in Ø (mm):	58-63mm



