



1202 12V WHITE 2700K

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). Can be dimmed with our standard dimmers.

DESCRIPTION

GTIN:	7392971129327
Item Name:	1202 12V White 2700K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	290
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Non-replaceable LED
LED Colour:	Warm White
Colour Temperature (K):	2700
Colour Rendering Index (Ra):	>80
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	280
Beam Angle (°):	70
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	4
Life Time:	L70 75000h Ta 25°C
Nominal Life Time (h):	75000

TECHNICAL DATA

Voltage (type):	AC, DC
Voltage Nominal (V):	12
Max. Power Luminaire (W):	4,3
Max. System Power (W):	4,7
Max. Efficiency Luminaire (lm/W):	67,4
Max. Efficiency System (lm/W):	61,7
Containing light source energy efficiency class (EU) 2019/2015: F	
Eprel registration number:	1282718

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):	58mm





(mm)

