



## ARC GREY 3000K

Facade luminaire in traditional design with a pleasant, even and wide light distribution on the wall. The luminaire comes with or without two integrated electric sockets on the underside, perfect for garden tools, electric grills or winter decorations. Possible to control sockets and lighting separately. Very simple installation thanks to separate body, few screws and lots of room. Integrated driver with adjustable light level via DIP-Switch Power. Can be dimmed using external driver, see user instructions.

### DESCRIPTION

<b>GTIN:</b>	7392971131306
<b>Item Name:</b>	Arc Grey 3000K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	575
<b>Light Source:</b>	LED
<b>Replaceability:</b>	Non-replaceable LED, Replaceable Control gear by professional
<b>LED Colour:</b>	Warm White
<b>Colour Temperature (K):</b>	3000
<b>Colour Rendering Index (Ra):</b>	>80
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	225
<b>Beam Angle (°):</b>	100
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	Direct
<b>Number of Lamps (pcs):</b>	1
<b>Number of LED (pcs):</b>	1
<b>Life Time:</b>	h Ta °C
<b>Nominal Life Time (h):</b>	100000
<b>Lumen maintenance 35 000h:</b>	L93
<b>Lumen maintenance 50 000h:</b>	L91
<b>Lumen maintenance 75 000h:</b>	L87
<b>Lumen maintenance 100 000h:</b>	L84
<b>LLMF @ 50 000h:</b>	0.91
<b>LLMF @ 100 000h:</b>	0.84
<b>Life Time Driver:</b>	50 000h/10%
<b>Flicker (PstLM):</b>	0,019
<b>Stroboscopic effect (SVM):</b>	0,003

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	5,5
Max. Power Luminaire (W):	7
Max. System Power (W):	7
Max. Efficiency Luminaire (lm/W):	82,1
Max. Efficiency System (lm/W):	82,1

Containing light source energy efficiency class (EU) 2019/2015: F

## OPERATION AND CONNECTION

Dimmable:	No
Type of Dimming:	DIP 60% 100%, DIP-Switch Power
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Quick Terminal
Connection (mm2):	3x0,75-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Min. Ta (°C):	-25
Max. Ta (°C):	50
Max. Tc (°C):	80
Fuse B10 (pcs):	50
Fuse B16 (pcs):	80
Fuse C10 (pcs):	58
Fuse C16 (pcs):	93

## COLOR AND MATERIAL

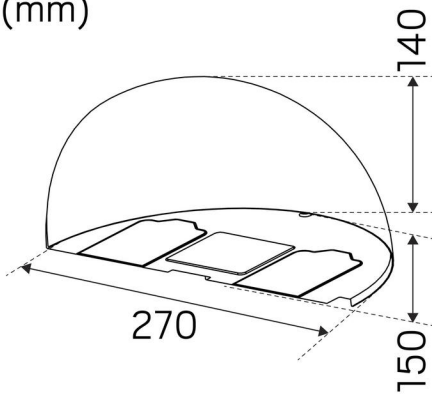
Material:	Diecasted, Aluminium
Color:	Grey
Environmental Assessment:	Byggvarubedömningen

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, Outdoor
IP Degree of Protection:	65
Protection Class:	I
Installation:	Surface mounted
Mounting Installation:	Screw Mounting
Approval Marks:	CE
Impact Strength:	IK10
Length (mm):	270
Width (mm):	140
Height (mm):	150
Weight (kg):	1,38



(mm)



(mm)

