



CORE SMART OUTDOOR GREY 3000K

Core Smart Outdoor is a small LED spot for installation both indoors and outdoors. Smart integrated terminal block that simplifies series connection, eliminates hassle with external joints and minimizes sources of error. Suitable for recessed or surface mounting in e.g. eaves, in bathrooms. As standard IP44 from below, and with the included silicone seal, also IP44 around. Drivers are ordered separately and are available for both with or without dimming.

DESCRIPTION

GTIN:	7392971134949
Item Name:	Core Smart Outdoor Grey 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	120
Light Source:	LED
Replaceability:	Non-replaceable LED
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	200
Beam Angle (°):	45
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	h Ta °C
Nominal Life Time (h):	60000

TECHNICAL DATA

Max. Power Luminaire (W):	2,2
Max. System Power (W):	2,4
Max. Efficiency Luminaire (lm/W):	54,5
Max. Efficiency System (lm/W):	50
Containing light source energy efficiency class (EU) 2019/2015: G	
Eprel registration number:	1353721

OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Current
Connection (type):	Quick Terminal
Connection (mm2):	2x0,5-1,5
Through Wiring:	Yes
Constant Current (mA):	700
Min. Ta (°C):	-25
Max. Ta (°C):	45
Max. Tc (°C):	85

COLOR AND MATERIAL

Material:	Aluminium
Color:	Grey
Environmental Assessment:	Byggvarubedömningen

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, Indoor / bathroom (ceiling area 1), Outdoor
IP Degree of Protection:	44
Protection Class:	III
Installation:	Built-in
Mounting Installation:	Tension Spring
Fire Safety Marks:	Not in insulation without protection cover
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Height (mm):	32
Diameter (mm):	37
Weight (kg):	0,0268
Min. Built-in (mm):	Ø33x29
Height Recessed Part (mm):	29
Height Exterior Part (mm):	3
Built-in Ø (mm):	33mm



