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DECKLIGHT SUPER GARDEN

Accent luminaire in IP67 for e.g. wooden decks, stone walls and embedment. Use clips for optimal grip even in living materials, such as wood. Supplied with 2pcs 0.5m rubber cables with screw connections. Trafo Garden, embedment sleeve and extension cables are available as accessories. Can be combined with all luminaires in the Garden family thanks to the common connection system.

DESCRIPTION

GTIN:	7392971135021
Item Name:	Decklight Super Garden
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	75
Light Source:	LED
Replaceability:	Non-replaceaable LED
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	115
Beam Angle (°):	45
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	L70 100 000h Ta 25°C
Nominel Life Time (h):	100000
Lumen maintenance 100 000h:	L70
LLMF @ 100 000h:	0.7

TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	12...12V
Voltage Nominal (V):	12
Line Frequency (Hz):	50
Voltage Forward (Vf):	9
Max. Power Luminaire (W):	1,1
Max. System Power (W):	1,35
Max. Efficiency Luminaire (lm/W):	68,2
Max. Efficiency System (lm/W):	55,6
Containing light source energy efficiency class (EU) 2019/2015:	G
Eprel registration number:	1371056

OPERATION AND CONNECTION

Dimmable:	No
Type of Dimming:	OnOff
Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Screw Connection, Cable
Length Connection (cm):	50
Connection (mm2):	2x0,5
Through Wiring:	Yes
Strain Relief:	Yes
Operating Temperature:	-25...+45°C
Max. Tc (°C):	80

COLOR AND MATERIAL

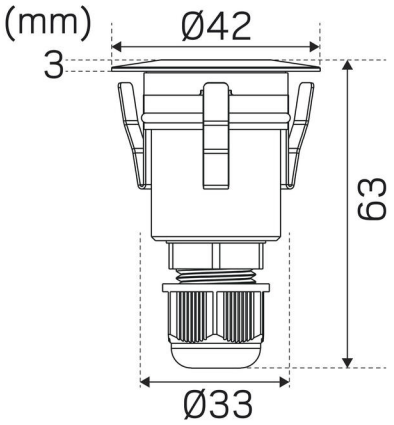
Material:	Aluminium
Color:	Aluminum

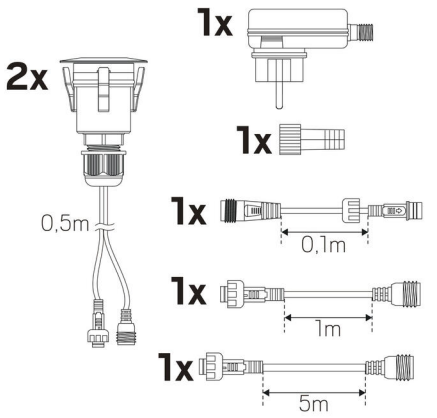
MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, Outdoor
IP Degree of Protection:	67
Protection Class:	III
Installation:	Built-in
Mounting Installation:	Tension Spring, Mounting Sleeve
Max. Pressure (kg):	100
Approval Marks:	CE
Impact Strength:	IK08
Filament Test IEC 695-2-1(°C):	650
Height (mm):	63
Diameter (mm):	42
Weight (kg):	0,082
Min. Built-in (mm):	Ø30x71
Height Recessed Part (mm):	60
Height Exterior Part (mm):	3
Built-in Ø (mm):	34mm






(mm)
Ø42
3
63
Ø33


2x
1x
1x
0,5m
1x
0,1m
1x
1m
1x
5m

