



SPOT UP MULTI 3 3000K

A stylish energy efficient 3W ground spot for gardens or properties. Multichip and reflector optics give excellent light with halogen character. Housing of cast aluminium, outer ring of stainless steel (316) and hardened protective glass. Can be installed in the ground together mounting box. Comes complete with integrated driver, 2 m rubber cable and mounting box. Available also in larger variants, 7W and 17W.

DESCRIPTION

GTIN:	7392971124940
Item Name:	Spot Up Multi 3 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	122
Light Source:	LED
Replaceability:	Non-replaceable LED and control gear
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>80
Colour Consistency (SDCM):	5
Luminous Intensity (cd):	550
Beam Angle (°):	25
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):	50000
Lumen maintenance 50 000h:	L79
LLMF @ 50 000h:	0.79
Life Time Driver:	50 000h/5%
Flicker (PstLM):	0,05
Stroboscopic effect (SVM):	0,01

TECHNICAL DATA

Adjustable:	No
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	3
Max. Power Luminaire (W):	3
Max. System Power (W):	3
Max. Efficiency Luminaire (lm/W):	40,7
Max. Efficiency System (lm/W):	40,7

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

OPERATION AND CONNECTION

Dimmable:	No
Type of Dimming:	OnOff
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Cable
Length Connection (cm):	200
Connection (mm ²):	3x1,5
Leakage current (mA) (at 230 V, 50 Hz, full load):	0,07
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	75
Fuse B10 (pcs):	153
Fuse B16 (pcs):	243
Fuse C10 (pcs):	153
Fuse C16 (pcs):	243

COLOR AND MATERIAL

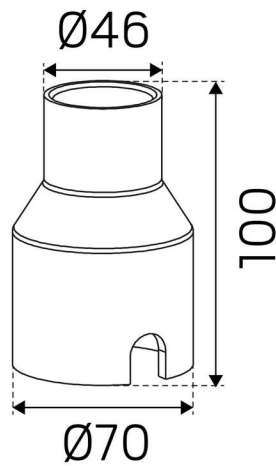
Material:	Diecasted, Aluminium
Material Cover Ring:	Stainless Steel
Color:	Stainless Steel
Color Cover Ring:	Stainless Steel

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, Outdoor
IP Degree of Protection:	67
Protection Class:	I
Installation:	Built-in
Mounting Installation:	Mounting Box
Max. Pressure (kg):	1220
Approval Marks:	CE
Impact Strength:	IK08
Width (mm):	55
Height (mm):	85
Depth (mm):	83
Diameter (mm):	55
Weight (kg):	0,3
Height Recessed Part (mm):	83
Height Exterior Part (mm):	3
Built-in Ø (mm):	46mm



(mm)



25°		
m	Ø (m)	Lux Emed/Emax
20m	8,46	0,97/1,4
15m	6,35	1,7/2,4
10m	4,23	4/5,5
5m	2,12	16/22
3m	1,27	43/61
2m	0,85	97/137
1m	0,42	388/548
550cd		



(mm)

