



HEATSPOT G2 BS 2700K

Luminaire for discrete, ambient and decorative lighting in saunas. Fixture in brushed steel with lumen output adjusted for good glare-free lighting. Comes with two wires with quick connections for easy series connection. Also available as a kit. The driver can support and dim 5-12 luminaires. Front rings in black or brass available as accessories.

DESCRIPTION

GTIN:	7392971138794
Item Name:	Heatspot G2 BS 2700K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	20
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Non-replaceable LED
LED Colour:	Warm White
Colour Temperature (K):	2700
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	20
Beam Angle (°):	45
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	L70 100000h Ta 120°C
Nominal Life Time (h):	100000
Lumen maintenance 100 000h:	L70
LLMF @ 100 000h:	0.7

TECHNICAL DATA

Voltage Forward (Vf):	2,8
Power LED (W):	0,4
Max. Power Luminaire (W):	0,4
Max. System Power (W):	0,4
Max. Efficiency Luminaire (lm/W):	50
Max. Efficiency System (lm/W):	50

OPERATION AND CONNECTION

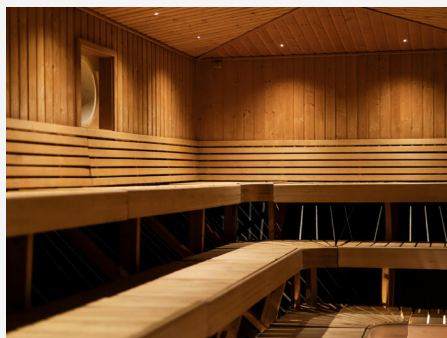
Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Current
Connection (type):	Mini Contact
Length Connection (cm):	50
Connection (mm ²):	2x0,5
Through Wiring:	Yes
Constant Current (mA):	150
Min. Ta (°C):	-20
Max. Ta (°C):	125
Max. Tc (°C):	135

COLOR AND MATERIAL

Material:	Aluminium
Color:	Brushed Steel
Environmental Assessment:	Byggvarubedömningen

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / bathroom (ceiling area 1)
IP Degree of Protection:	44
Protection Class:	III
Installation:	Built-in
Mounting Installation:	Tension Spring
Ceiling Thickness Interval (mm):	5-27mm
Fire Safety Marks:	Not in insulation without protection cover
Protection Cover:	7466700, 7466701, 7466702
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Height (mm):	30
Diameter (mm):	25
Weight (kg):	0,023
Min. Built-in (mm):	50x50x32
Height Recessed Part (mm):	27
Height Exterior Part (mm):	3
Built-in Ø (mm):	22-23mm



(mm)

