

## 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

<b>GTIN:</b>	7392971138794
<b>Item Name:</b>	Heatspot G2 BS 2700K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	20
<b>Light Source:</b>	LED
<b>Light Source Included:</b>	Yes
<b>Replaceability:</b>	Non-replaceable LED
<b>LED Colour:</b>	Warm White
<b>Colour Temperature (K):</b>	2700
<b>Colour Rendering Index (Ra):</b>	>90
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	20
<b>Beam Angle (°):</b>	45
<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 100 000h:</b>	L70
<b>LLMF @ 100 000h:</b>	0.7

### TECHNICAL DATA

<b>Voltage Forward (Vf):</b>	2,8
<b>Power LED (W):</b>	0,4
<b>Max. Power Luminaire (W):</b>	0,4
<b>Max. System Power (W):</b>	0,4

## OPERATION AND CONNECTION

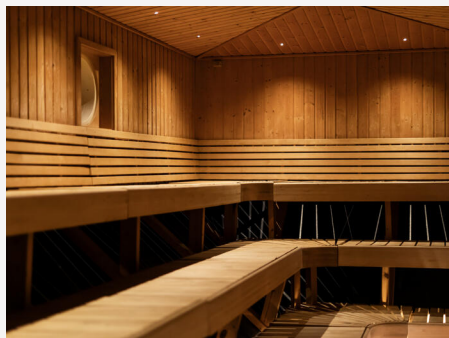
<b>Dimmable:</b>	Yes
<b>Driver Included:</b>	No
<b>Driver Model:</b>	Constant Current
<b>Connection (type):</b>	Mini Contact
<b>Length Connection (cm):</b>	50
<b>Connection (mm<sup>2</sup>):</b>	2x0,5
<b>Through Wiring:</b>	Yes
<b>Constant Current (mA):</b>	150
<b>Min. Ta (°C):</b>	-20
<b>Max. Ta (°C):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

## COLOR AND MATERIAL

<b>Material:</b>	Aluminium
<b>Color:</b>	Brushed Steel
<b>Environmental Assessment:</b>	Byggvarubedömningen

## MEASUREMENT AND INSTALLATION

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



(mm)

