

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

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|-------------------|----------------------|
| 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: | h Ta °C |
| Nominal Life Time (h): | 100000 |
| Lumen maintenance 100 000h: | L70 |
| LLMF @ 100 000h: | 0.7 |

TECHNICAL DATA

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|----------------------------------|-----|
| Voltage Forward (Vf): | 2,8 |
| Power LED (W): | 0,4 |
| Max. Power Luminaire (W): | 0,4 |
| Max. System Power (W): | 0,4 |

OPERATION AND CONNECTION

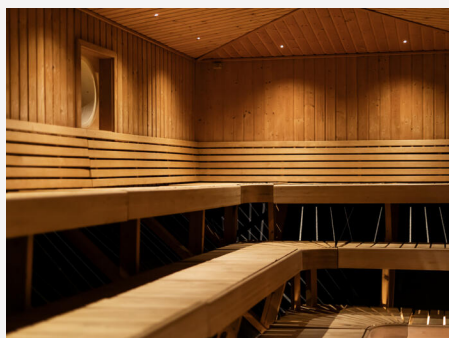
| | |
|-------------------------------------|------------------|
| Dimmable: | Yes |
| Driver Included: | No |
| Driver Model: | Constant Current |
| Connection (type): | Mini Contact |
| Length Connection (cm): | 50 |
| Connection (mm²): | 2x0,5 |
| Through Wiring: | Yes |
| Constant Current (mA): | 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)

