



## SPOT MINI VP IP44 WHITE 2700K

Small LED luminaire with energy efficient LED light source of 1.2W/350mA with 60° diffusion angle. Simple installation in flexi-pipe 16 or in hole dimension from 16-20 mm using the spring included. Beautiful as decorative lighting recessed into shelves and window nooks in public and private areas. Comes with 2 m pre-wired cable. Connects to DC converter via series connection from plus to minus. Drivers ordered separately and are available with or without dimming possibility.

### DESCRIPTION

<b>GTIN:</b>	7392971124407
<b>Item Name:</b>	Spot Mini VP IP44 White 2700K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	80
<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>	>80
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	75
<b>Beam Angle (°):</b>	60
<b>Life Time:</b>	L70 30000h Ta 25°C
<b>Nominal Life Time (h):</b>	30000

### TECHNICAL DATA

<b>Power LED (W):</b>	1,2
<b>Max. Power Luminaire (W):</b>	1,2
<b>Max. Efficiency Luminaire (lm/W):</b>	66,7
<b>Containing light source energy efficiency class (EU) 2019/2015:</b>	F
<b>Eprel registration number:</b>	1366955

## OPERATION AND CONNECTION

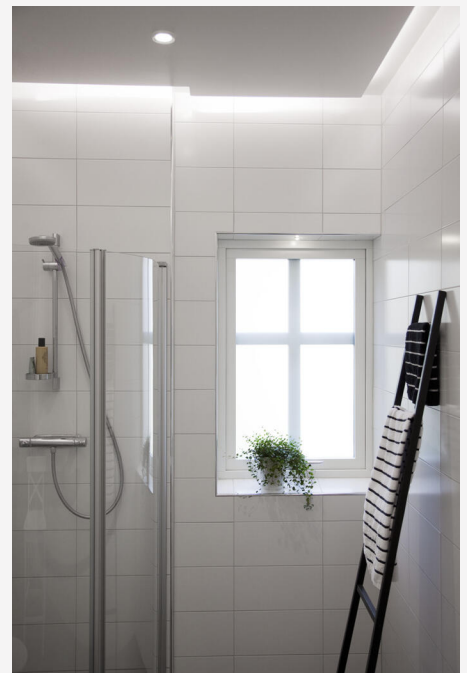
<b>Dimmable:</b>	Yes
<b>Driver Included:</b>	No
<b>Driver Model:</b>	Constant Current
<b>Connection (type):</b>	Mini Contact
<b>Length Connection (cm):</b>	200
<b>Constant Current (mA):</b>	350
<b>Min. Ta (°C):</b>	-25
<b>Max. Ta (°C):</b>	40

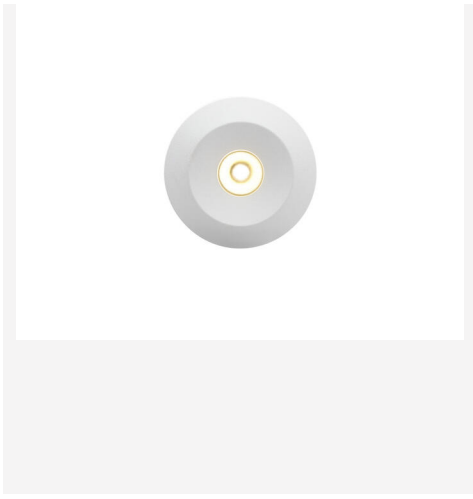
## COLOR AND MATERIAL

<b>Material:</b>	Aluminium
<b>Color:</b>	White

## 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>	Sealing Ring, Tension Spring
<b>Ceiling Thickness Interval (mm):</b>	5mm
<b>Fire Safety Marks:</b>	Not in insulation without protection cover
<b>Approval Marks:</b>	CE
<b>Height (mm):</b>	19
<b>Diameter (mm):</b>	30
<b>Weight (kg):</b>	0,05
<b>Min. Built-in (mm):</b>	Ø15x18
<b>Height Recessed Part (mm):</b>	15
<b>Height Exterior Part (mm):</b>	4
<b>Built-in Ø (mm):</b>	16-20mm





(mm)

