



LED-DOT VP IP44 WHITE 2700K

Small LED luminaire with energy efficient LED light source of 1.2W/350mA with 45° 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

GTIN:	7392971124384
Item Name:	LED-dot VP IP44 White 2700K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	90
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Non-replaceable LED
LED Colour:	Warm White
Colour Temperature (K):	2700
Colour Rendering Index (Ra):	>80
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	110
Beam Angle (°):	45
Life Time:	L70 30000h Ta 25°C
Nominal Life Time (h):	30000

TECHNICAL DATA

Power LED (W):	1,2
Max. Power Luminaire (W):	1,2
Max. Efficiency Luminaire (lm/W):	75
Containing light source energy efficiency class (EU) 2019/2015: F	
Eprel registration number:	1370627

OPERATION AND CONNECTION

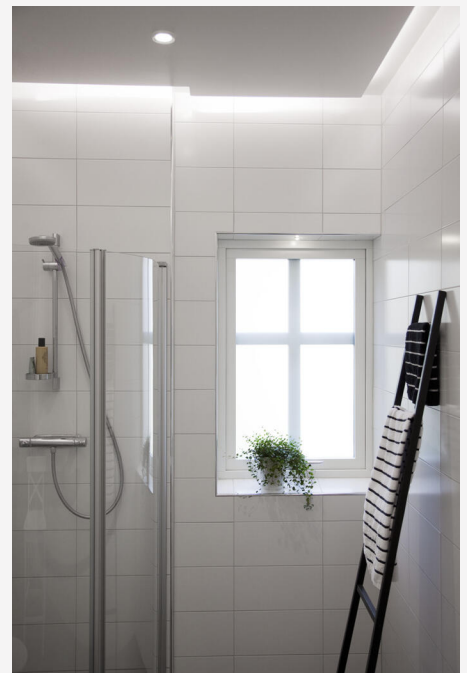
Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Current
Connection (type):	Mini Contact
Length Connection (cm):	200
Constant Current (mA):	350
Min. Ta (°C):	-25
Max. Ta (°C):	40

COLOR AND MATERIAL

Material:	Aluminium
Color:	White

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / bathroom (ceiling area 1)
IP Degree of Protection:	44
Protection Class:	III
Installation:	Built-in
Mounting Installation:	Sealing Ring, Tension Spring
Ceiling Thickness Interval (mm):	5mm
Fire Safety Marks:	Not in insulation without protection cover
Approval Marks:	CE
Height (mm):	22
Diameter (mm):	30
Weight (kg):	0,5
Min. Built-in (mm):	Ø15x18
Height Recessed Part (mm):	15
Height Exterior Part (mm):	7
Built-in Ø (mm):	16-20mm



(mm)

