

# PRODUCT DATASHEET Decor Spot Venus White 4 Spot

DECOR SPOT VENUS WHITE | Ceiling mounted luminaires with adjustable spotlights



#### Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Kitchens, workspaces
- Ceiling and wall surface mounting

## Product benefits

- High-quality housing with matt white or matt black surface
- Easy mounting

#### **Product features**

- Luminaire family features four versions with up to 4 spot heads
- On/off switch on 1-head version for easy operation
- Adjustable heads



# TECHNICAL DATA

# Electrical data

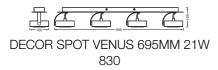
Nominal wattage	21.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	150.000 mA
Inrush current time T <sub>h50</sub>	260 μs
Max. number of luminaires per miniature circuit breaker B16	85
Max. number of luminaires per miniature circuit breaker C16	85
Power factor $\lambda$	> 0.5
Total harmonic distortion	< 70 %
Protection class	II .
Operating mode	Mains voltage

# Photometrical data

Luminous flux	910 lm
Total luminous flux of contained light sources	2000 lm
Luminous efficacy	43 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching	6 sdcm
Photobiological safety group acc. to EN62778	RG1
Beam angle	95 °

# Dimensions & Weight

Length	695.00 mm
Width	100.00 mm
Height	105.00 mm
Product weight	1460.00 g



## Materials & Colors

Product color	White
Housing color	White
Body material	Steel
Cover material	Polycarbonate (PC)
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

# Application & Mounting

Ambient temperature range	-20+40 °C
Temperature range at storage	-20+40 °C
Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP20
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Adjustable	Yes
With light source	Yes
Replaceable light source	No

## Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	15000

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

# Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No

# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

# Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

## DOWNLOAD DATA

	Documents and certificates Document name	
PDF	User instruction / safety instructions	DECOR SPOT VENUS
PDF	Legal information	Safety insert G11219279
PDF	Declarations of conformity	CE Declaration Decor Spot Pluto

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854474293	Folding box 1	132 mm x 142 mm x 743 mm	2145.00 g	13.93 dm <sup>3</sup>
4099854474309	Shipping box 4	758 mm x 298 mm x 289 mm	8580.00 g	65.28 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

# **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.