

# PRODUCT DATASHEET

## Decor Spot Neptune CLICK-SELECT White 1 Spot

DECOR SPOT NEPTUNE WHITE | Ceiling mounted luminaires with adjustable spotlights featuring selectable light sources via wall switch



### 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
- 3-step switch (click select) to turn on base and head light separately
- Adjustable heads



## TECHNICAL DATA

### Electrical data

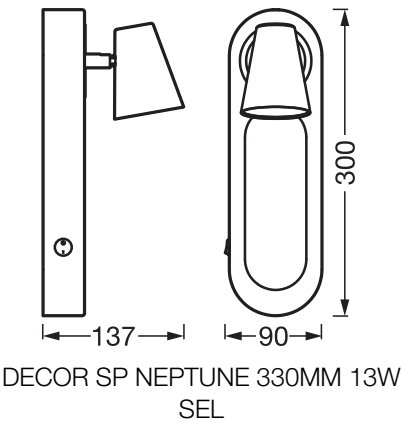
Nominal wattage	13.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	60.000 mA
Inrush current	1.637 A
Inrush current time $T_{h50}$	210 $\mu$ s
Max. number of luminaires per miniature circuit breaker B16	205
Max. number of luminaires per miniature circuit breaker C16	213
Power factor $\lambda$	> 0.5
Total harmonic distortion	< 70 %
Protection class	II
Operating mode	Mains voltage

### Photometrical data

Luminous flux	490 lm
Total luminous flux of contained light sources	990 lm
Luminous efficacy	37 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching	6 sdcn
Flickering metric (Pst LM)	<10 %
Stroboscope effect metric (SVM)	$\leq 0.4$
Photobiological safety group acc. to EN62778	RG1
Beam angle	101.00 °

### Dimensions & Weight

Length	90.00 mm
Width	137.00 mm
Height	300.00 mm
Product weight	790.00 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

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
Replaceable light source (EPREL)	Not replaceable




## 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
	User instruction / safety instructions	Decor spot Neptune
	Legal information	Decor Spot lights
	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
4058075828308	Folding box 1	132 mm x 172 mm x 373 mm	936.00 g	8.47 dm <sup>3</sup>
4058075828315	Shipping box 4	544 mm x 186 mm x 398 mm	4353.00 g	40.27 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.