

# PRODUCT DATASHEET

## Decor Spot Neptune CLICK-SELECT Black 4 Spot

DECOR SPOT NEPTUNE BLACK | 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

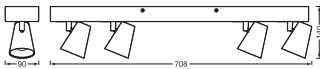
|                                                             |               |
|-------------------------------------------------------------|---------------|
| Nominal wattage                                             | 27.00 W       |
| Nominal voltage                                             | 220...240 V   |
| Mains frequency                                             | 50...60 Hz    |
| Nominal current                                             | 120.000 mA    |
| Inrush current                                              | 0.52 A        |
| Inrush current time $T_{h50}$                               | 252 $\mu$ s   |
| Max. number of luminaires per miniature circuit breaker B16 | 102           |
| Max. number of luminaires per miniature circuit breaker C16 | 102           |
| Power factor $\lambda$                                      | > 0.90        |
| Total harmonic distortion                                   | < 70 %        |
| Protection class                                            | II            |
| Operating mode                                              | Mains voltage |

### Photometrical data

|                                                |            |
|------------------------------------------------|------------|
| Luminous flux                                  | 1280 lm    |
| Total luminous flux of contained light sources | 2570 lm    |
| Luminous efficacy                              | 47 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         | 708.00 mm |
| Width          | 90.00 mm  |
| Height         | 140.00 mm |
| Product weight | 1820.00 g |



Materials & Colors

|                                            |                    |
|--------------------------------------------|--------------------|
| Product color                              | Black              |
| Housing color                              | Black              |
| 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                     |
| LED module replaceable                 | Not replaceable         |
| With light source                      | Yes                     |

Lifespan

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

1) 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        |

Additional product data

|                |                              |
|----------------|------------------------------|
| Product remark | Available from February 2024 |
|----------------|------------------------------|

---

## EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

---

## DOWNLOAD DATA

| Documents and certificates                                                       |                                 |
|----------------------------------------------------------------------------------|---------------------------------|
|  | User instruction                |
|  | Packaging insert                |
|  | Declarations Of Conformity CE   |
|  | Declarations Of Conformity UKCA |

---

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075833777 | Folding box<br>1             | 132 mm x 172 mm x 773 mm             | 2085.00 g    | 17.55 dm <sup>3</sup> |
| 4058075833784 | Shipping box<br>4            | 544 mm x 186 mm x 798 mm             | 9401.00 g    | 80.74 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.