

# PRODUCT DATASHEET

## RECESS GU10 3X 2.6W 2700K Brushed Nickel

SET X3 RECESS DOWNLIGHT GU10 | Recess ceiling light with GU10 lamp included



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### Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Bedrooms
- Kitchens

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### Product benefits

- Osram lamp included

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### Product features

- Set of 3 luminaires
- GU10 lamp included
- Housing material: metal



TECHNICAL DATA

Electrical data

|                                      |             |
|--------------------------------------|-------------|
| Nominal wattage                      | 2.60 W      |
| Nominal voltage                      | 220...240 V |
| Mains frequency                      | 50...60 Hz  |
| Nominal current                      | 25.000 mA   |
| Inrush current                       | 0.3 A       |
| Inrush current time T <sub>h50</sub> | 260 µs      |
| Power factor λ                       | > 0.4       |
| Total harmonic distortion            | < 20 %      |
| Protection class                     | II          |

Photometrical data

|                                                |                     |
|------------------------------------------------|---------------------|
| Luminous flux                                  | 230 lm              |
| Total luminous flux of contained light sources | 690 lm              |
| Luminous efficacy                              | 88 lm/W             |
| Color temperature                              | 2700 K              |
| Light color (designation)                      | Warm White          |
| Color rendering index Ra                       | ≥80                 |
| Standard deviation of color matching           | ≤6 sdc <sub>m</sub> |
| Luminous intensity                             | 400 cd              |
| Photobiological safety group acc. to EN62778   | RG1                 |
| Photobiological safety group acc. to EN62471   | RG1                 |
| Beam angle                                     | 36 °                |

Dimensions & Weight

|                |          |
|----------------|----------|
| Diameter       | 80.00 mm |
| Height         | 95.00 mm |
| Product weight | 130.00 g |

Materials & Colors



|                                            |                |
|--------------------------------------------|----------------|
| Product color                              | Brushed nickel |
| Housing color                              | Brushed nickel |
| Body material                              | Steel          |
| Glow Wire Test according to IEC 60695-2-12 | 850 °C         |
| Mercury content                            | 0.0 mg         |

Application & Mounting

|                              |              |
|------------------------------|--------------|
| Ambient temperature range    | -20...+40 °C |
| Temperature range at storage | -20...+80 °C |
| Type of protection           | IP20         |
| Dimmable                     | No           |
| Mounting type                | Recessed     |
| Mounting location            | Ceiling      |
| Application environment      | Indoor       |
| Mounting diameter            | 60,0 mm      |
| With light source            | Yes          |

Lifespan

|                            |         |
|----------------------------|---------|
| Lifespan L70/B50 at 25 °C  | 25000 h |
| Number of switching cycles | 100000  |

Certificates & Standards

|                                                      |      |
|------------------------------------------------------|------|
| Standards                                            | RoHS |
| Luminaire with limited surface temperature, "D sign" | No   |

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

| DOWNLOAD DATA                                                                      |                            |
|------------------------------------------------------------------------------------|----------------------------|
|  | User instruction           |
|  | Declarations of conformity |

LOGISTICAL DATA



| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075611290 | Folding box<br>3             | 100 mm x 72 mm x 287 mm              | 455.00 g     | 2.07 dm <sup>3</sup>  |
| 4058075611306 | Shipping box<br>18           | 237 mm x 217 mm x 319 mm             | 3056.00 g    | 16.41 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.

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## DISCLAIMER

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