



# Basic Modular LBX300

# LBX300 2xMAX50W/12V-GU5.3 GR

### Grey

Our Smart Modular Downlight is an affordable, reliable and flexible solution designed to deliver both general and accent lighting in retail environments. Driven by electronic and electromagnetic gear, the trendy Smart Modular Downlight combines an attractive visual appearance with ease of installation and maintenance. A robust housing and high-quality components ensure the product's long lifetime.

### **Product data**

| General Information                |                |
|------------------------------------|----------------|
| Light source replaceable           | No             |
| Gear                               | -              |
| Lighting Technology                | LED            |
|                                    |                |
| Light Technical                    |                |
| Luminous Flux                      | 300 lm         |
| Correlated Color Temperature (Nom) | 4000 K         |
| Color rendering index (CRI)        | 80             |
| Light source color                 | 3000/4000/6500 |
| Luminaire light beam spread        | 110°           |
|                                    |                |
| Operating and Electrical           |                |
| Line Frequency                     | 50 or 60 Hz    |
| Input Frequency                    | 50 or 60 Hz    |
| Power Consumption                  | 4 W            |
|                                    |                |

| Power Factor (Fraction)             | 0.8                     |
|-------------------------------------|-------------------------|
|                                     |                         |
| Temperature                         |                         |
| Ambient temperature range           | 0 to +35 °C             |
|                                     |                         |
| Mechanical and Housing              |                         |
| Housing Material                    | Plastic                 |
| Reflector material                  | Polycarbonate           |
| Housing Color                       | Grey                    |
| Overall length                      | 225 mm                  |
| Overall width                       | 225 mm                  |
| Overall height                      | 225 mm                  |
| Overall diameter                    | 225 mm                  |
| Dimensions (Height x Width x Depth) | 225 x 225 x 225 mm      |
|                                     |                         |
| Approval and Application            |                         |
| Ingress protection code             | IP20 [Finger-protected] |

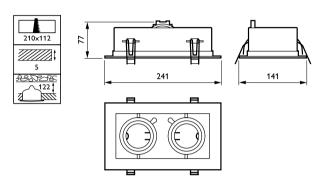
Datasheet, 2023, April 29 data subject to change

# **Basic Modular LBX300**

| Mech. impact protection code | IK02 [0.2 J standard]        |
|------------------------------|------------------------------|
| Protection class IEC         | Safety class II              |
|                              |                              |
| Product Data                 |                              |
| Order product name           | LBX300 2xMAX50W/12V-GU5.3 GR |
| Full product name            | LBX300 2xMAX50W/12V-GU5.3 GR |
| Full product code            | 910403630428                 |
| Order code                   | 910403630428                 |

| Material Nr. (12NC)             | 910403630428  |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 6923828688219 |
| Numerator - Packs per outer box | 6             |
| EAN/UPC - Case                  | 6923828699765 |
|                                 |               |

## Dimensional drawing





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