

## PRODUCT DATASHEET

### Decor Yoyo 3XPendant LN 18W 830 Beige

Decor Yoyo Pendant | Decorative luminaires made of beige metal with integrated LED



#### Areas of application

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

#### Product benefits

- Adjustable height
- Minimalistic style fits to every room
- Geometric shapes meet even illumination
- Easy mounting

#### Product features

- Housing material: metal and plastic
- High-power LED
- Color temperature: 3,000 K



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**TECHNICAL DATA****Electrical data**

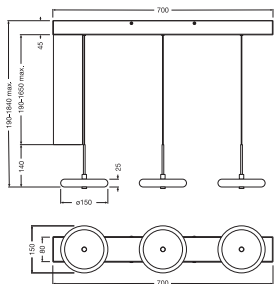
|   |               |
|---|---------------|
| Nominal wattage   | 18.00 W       |
| Nominal voltage   | 220...240 V   |
| Mains frequency   | 50...60 Hz    |
| Nominal current   | 80.000 mA     |
| Inrush current  | 0.08 A        |
| Inrush current time $T_{h50}$                               | 4 $\mu$ s     |
| Max. number of luminaires per miniature circuit breaker B16 | 160           |
| Max. number of luminaires per miniature circuit breaker C10 | 100           |
| Max. number of luminaires per miniature circuit breaker C16 | 160           |
| Power factor $\lambda$                                      | > 0.90        |
| Protection class  | II            |
| Operating mode  | Mains voltage |

**Photometrical data**

|  |            |
|--|------------|
| Luminous flux                                  | 1100 lm    |
| Total luminous flux of contained light sources | 2400 lm    |
| Luminous efficacy                              | 61 lm/W    |
| Color temperature                              | 3000 K     |
| Light color (designation)                      | Warm White |
| Color rendering index Ra                       | 80         |
| Standard deviation of color matching           | < 6 sdcn   |
| Photobiological safety group acc. to EN62778   | RG0        |
| Beam angle                                     | 110 °      |

**Dimensions & Weight**

|                |            |
|----------------|------------|
| Length         | 700.00 mm  |
| Width          | 150.00 mm  |
| Height         | 1840.00 mm |
| Product weight | 2235.00 g  |



DECOR YOYO 3XPENDANT LN  
18W 830 BG

Materials & Colors

|  |                               |
|--|-------------------------------|
| Product color                              | Beige                         |
| Housing color                              | Beige                         |
| Body material                              | Steel                         |
| Cover material                             | Polymethylmethacrylate (PMMA) |
| Glow Wire Test according to IEC 60695-2-12 | 650 °C                        |

Application & Mounting

|                              |                         |
|------------------------------|-------------------------|
| Ambient temperature range    | -20...+40 °C            |
| Temperature range at storage | -20...+80 °C            |
| Type of connection           | Terminal, 2-Pole (L, N) |
| Type of protection           | IP20                    |
| Dimmable                     | No                      |
| Mounting type                | Suspended               |
| Mounting location            | Ceiling                 |
| 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                 |

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              |
| Replaceable light source (EPREL)                     | Not replaceable |


### Additional product data

|                |                          |
|----------------|--------------------------|
| Product remark | Available from June 2025 |
|----------------|--------------------------|

### Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

### DOWNLOAD DATA

| Documents and certificates   |  | Document name             |
|--|--|---------------------------|
|  | User instruction / safety instructions | DECOR YOYO PENDANT+LINEAR |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075847002 | Folding box<br>1             | 158 mm x 183 mm x 773 mm             | 3223.00 g    | 22.35 dm <sup>3</sup> |
| 4099854476174 | Shipping box<br>2            | 795 mm x 195 mm x 335 mm             | 7146.00 g    | 51.93 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.