

PRODUCT DATASHEET Orbis Yummy 490MM 36W 830 Click DIM Black

Orbis Yummy | LED ceiling luminaire with metal frame of sandblasted stone



Areas of application

- Indoor
- Living areas (living rooms, dining rooms, bedrooms etc.)

Product benefits

- Stylish and modern design
- Easy to install and use
- Long lifetime thanks to LED technology

Product features

- Type of protection: IP20
- Lifetime up to 30,000 h
- Click-DIM version: dimmable in three steps by repeated switching
- Color temperature: 3,000 K (Warm White)
- Metal housing, PMMA cover



September 04, 2025, 01:43:08 Orbis Yummy 490MM 36W 830 Click DIM Black

TECHNICAL DATA

Electrical data

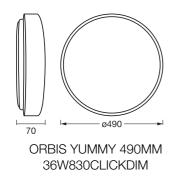
Nominal wattage	36.00 W	
Nominal voltage	220240 V	
Mains frequency	5060 Hz	
Nominal current	170.000 mA	
Inrush current	0.17 A	
Inrush current time T _{h50}	3.19 µs	
Max. number of luminaires per miniature circuit breaker B16	75	
Max. number of luminaires per miniature circuit breaker C10	47	
Max. number of luminaires per miniature circuit breaker C16	75	
Power factor λ	> 0.90	
Total harmonic distortion	< 30 %	
Protection class	1	
Operating mode	External LED driver	

Photometrical data

Luminous flux	2600 lm
Total luminous flux of contained light sources	4700 lm
Luminous efficacy	72 lm/W
Color temperature	3000 K
Reference control setting of contained light source (Kelvin)	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	120 °

Dimensions & Weight

Diameter	490.00 mm
Height	70.00 mm
Product weight	1600.00 g



Materials & Colors

Product color	Black
Housing color	Black
Body material	Metal
Cover material	Plastic
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, 3-Pole (L, N, PE)
Type of protection	IP20
Protection class IK (shock resistance)	IK03
Dimmable	Yes
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	50000 h ¹⁾
Number of switching cycles	25000

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

EQUIPMENT / ACCESSORIES

- Mounting screws and dowels included

Safety advice

- Luminaire must be disconnected from mains during installation, maintenance and cover removal
- Check wall-ceiling for suitability. If uncertain, seek professional advice.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.
- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

DOWNLOAD DATA

	Documents and certificates	Document name
POF	User instruction / safety instructions	ORBIS YUMMY 830 CLICKDIM
PDF	Legal information	Legal insert residential luminaires
POF	Declarations of conformity	ORBIS ALISON ORBIS WOODBURRY ORBIS ALICIA ORBIS YUMMY ORBIS LIVIA ORBIS ALVA
POF	Declarations of conformity UKCA	ORBIS ALISON ORBIS WOODBURRY ORBIS ALICIA ORBIS YUMMY ORBIS LIVIA ORBIS ALVA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854283789	Folding box 1	82 mm x 512 mm x 513 mm	1947.00 g	21.54 dm ³
4099854283796	Shipping box 4	528 mm x 348 mm x 538 mm	9098.00 g	98.85 dm ³

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.