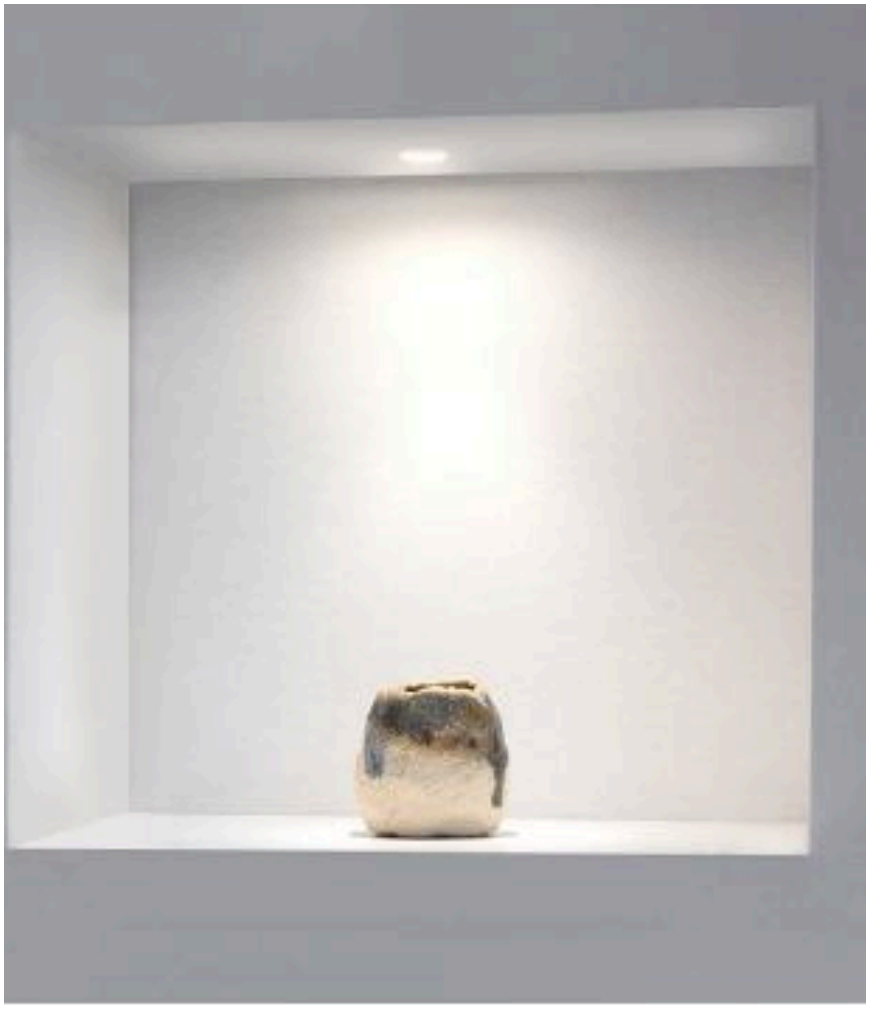
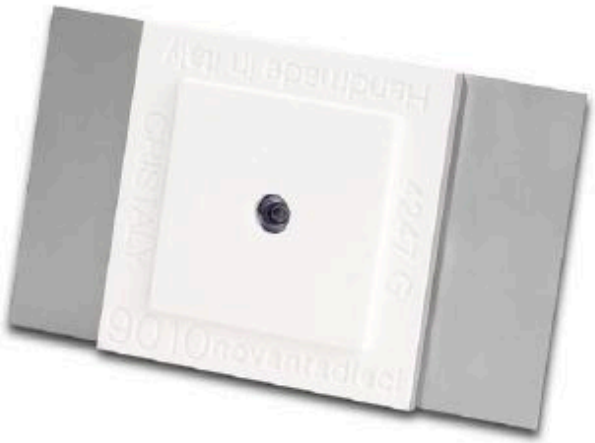
BYIBA
LIGHT



MICROLED (DOWN LIGHT COLLECTION/ CEILING RECESSED)

The MICROLED 4247G is a ceiling recessed luminaire handmade in Italy from paintable white CRISTALY®. Its integrated LED illuminates through a discreet Ø1.1 cm aperture. Available in 2700K, 3000K and 4000K with replaceable 20° or 40° lenses, it offers a maximum source flux of 350 lm at up to 4W. Designed for 1.25 cm plasterboard, it requires a remote constant-current driver, supplied separately.





CRISTALY® / Integrated LED

BYIBA LIGHT

CODE:
BY-4247G-9010

PRODUCT OVERVIEW

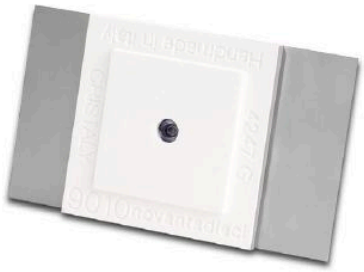
A compact recessed light with a Ø1.1 cm aperture and interchangeable optics. The paintable CRISTALY® body integrates into a 1.25 cm plasterboard ceiling.

LED maintenance is accessible through the light hole.

PROJECT

SPEC TYPE

NOTES



INSTALLATION

Ceiling recessed.
Cutout: 9.5 × 9.5 cm.
For 1.25 cm plasterboard.

INCLUDED

Fixture with integrated LED, lens and installation materials for 1.25 cm plasterboard.

NOT INCLUDED

Additional lenses, LED driver and brickwork housing box.

MATERIAL:
CRISTALY®

LIGHTING:
Integrated LED

FINISHING:
White (Paintable)

CCT:
2700K / 3000K / 4000K

POWER / CRI:
Max 4W / CRI ≥90

SOURCE FLUX:
Max 350 lm

DELIVERED FLUX:
Max 295 lm / efficiency 85%

SUPPLY:
Constant current, max 1400mA

DRIVER POSITION:
Remote; driver not included

IP RATING:
IP20/IP44

INSULATION CLASS:
III

WEIGHT:
0.23 kg

LED | 110-277V | IP20 | IP44 | STANDARD

ETL LISTED c US

WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

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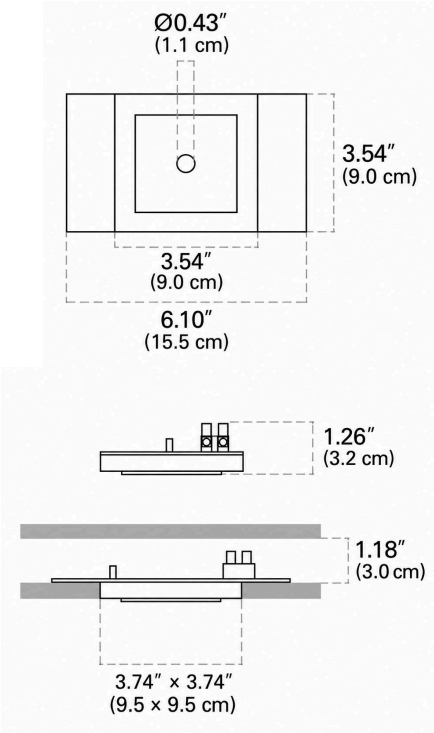
OUTDOOR | TECHNICAL | DECORATIVE

Contact Us:
sales@gordonbullard.com
www.byiba.com
1 877-964-4646

Updated 10/21/2026

BYIBA
LIGHT

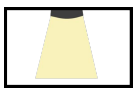
CODE:
BY-4247G-9010



PROJECT

SPEC TYPE

NOTES



HOW TO ORDER:

Example:
CODE: BY-4247G-9010-L1-K30-B20-DIM-028.211

1 DIMENSIONS:

Flange span: 6.10″ (15.5 cm) / Body: 3.54″ × 3.54″ (9.0 × 9.0 cm)
Light aperture: Ø0.43″ (1.1 cm) / Overall height: 1.26″ (3.2 cm)
Installation detail: 1.18″ (3.0 cm) / Cutout: 3.74″ × 3.74″ (9.5 × 9.5 cm)
Installation: 0.49″ (1.25 cm) plasterboard

2 LIGHT SOURCE:

-L1	LED / 1W / 110-277V / 3000K / 146lm / CRI 90
-L2	LED / 2W / 110-277V / 3000K / 200lm / CRI 90
-L3	LED / 3W / 110-277V / 3000K / 240lm / CRI 90
-L4	LED / 4W / 110-277V / 3000K / 350lm / CRI 90

3 CCT:

-K27	2700K
-K30	3000K
-K40	4000K

4 BEAM ANGLE:

-B20	20°
-B40	40°

5 DIMMING INTERFACE:

-PD	Phace Dimming (Triac/ELV)
-DIM	0-10V
-DALI	DALI
-NON	Non-Dimmable

6 ACCESSORIES:

-028.211	Honeycomb Anti-Glare Diffuser Ø1.1cm
-099.807.P	Additional lens 40°
-099.806.P	Additional lens 20°

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