



POWER-LED BANG

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Specifications:

- Low energy and vandal-resistant light fitting
- Reinforced polyamide base.
- Opal polycarbonate diffuser
- Tamperproof stainless steel screws
- Decorative polycarbonate washers

Options: (please
contact us)

Cross-head screws

LED: choice of wattage
Equivalences given for information only

		
9 x 1,2 W	100 W	18 W
12 x 1,5 W	120 W	26 W



LED module:

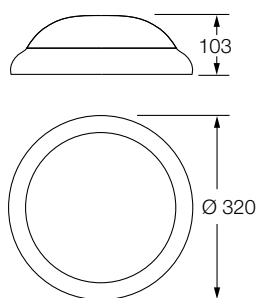
- 9 or 12 x 1.2 W or 1.5 W Power LED
- Mounted on aluminium heat dissipation plate
- Average colour temperature: 3800 K / IRC (Ra) > 80
- Constant LED power supply: 24 V DC (12 x LED)
or 350 mA (9 x LED)
- Average service life 50000 hours at 25 °C ambient temperature
- Standby mode: luminous flux reduced to 20% in case
of non-detection of occupation



Easy-Sensor® detection:

- 5.8 GHz microwave detector
- 360° detection range
- Sensitivity adjustable from 20 to 100%
- Daylight sensor: adjustable from 5 to 2000 Lux
- Adjustable timer: 10 seconds to 20 minutes
- Memorisation of settings in case of power failure
- Maximum load: 500 W (fluorescent and LED), 800 W (incandescent)
- Standby power: 0.9 W ± 10%
- Operating temperature range: - 20 °C to + 70 °C

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LED

220-240 V AC / 50 Hz    RoHS

LAMP	Wattage	Opal
 9 LED x 1,2 W	13 W	LB23402
 9 LED x 1,2 W + Easy-Sensor® detection	14 W	LB23502
 12 LED x 1,5 W (*)	20 W	LB23422
 12 LED x 1,5 W + 20% standby mode (*)	20 W	LB23622
 12 LED x 1,5 W + Easy-Sensor® detection	21 W	LB23522
 12 LED x 1,5 W + Easy-Sensor® detection + 20% standby mode (*)	21 W	LB23722

(*) Can only be used on a timer switch or a circuit controlled by a remote detector or other master luminaire.

24 V DC LED specially for solar panel systems or emergency systems

24 V DC    RoHS

LAMP	Wattage	Opal
 12 LED x 1,5 W 24 V DC (*)	17 W	LB23802

(*) Can only be used on a timer switch or a circuit controlled by a remote detector or other master luminaire.

 Tamperproof tool see pages 204-205.

POWER-LED BANG



LED BANG 2012

**NEW
LED MODULES**

LED BANG

LED Module	Description	Opal
HQ 872 lm constant current	Bang	LB23402
	<i>Bang with Easy Sensor Pro</i> 	<i>LB23502</i>
THQ 1312 lm constant current	Bang	LB2344
	<i>Bang with Easy Sensor Pro</i> 	<i>LB2354</i>
THQ 1450 lm constant voltage	Bang	LB23422
	<i>Bang with Easy Sensor Pro</i> 	<i>LB23522</i>
THQ 1575 lm constant current	Bang	LB2345
	<i>Bang with Easy Sensor Pro</i> 	<i>LB2355</i>

LED BANG + 20% STANDBY LIGHTING

LED Module	Description	Opal
THQ 1312 lm constant current	Bang + 20% standby lighting	LB2376
	<i>Bang + 20% standby lighting with Easy Sensor Pro</i> 	<i>LB2366</i>
THQ 1450 lm constant voltage	Bang + 20% standby lighting	LB23622
	<i>Bang + 20% standby lighting with Easy Sensor Pro</i> 	<i>LB23722</i>
THQ 1575 lm constant current	Bang + 20% standby lighting	LB2377
	<i>Bang + 20% standby lighting with Easy Sensor Pro</i> 	<i>LB2367</i>

Availability first half of 2012

LED BANG 2012

**NEW
LED MODULES**

LED BANG + SWITCH-OFF WARNING

LED Module	Description	Opal
THQ 1312 lm constant current	Bang + switch-off warning	LB2374
	Bang + switch-off warning with Easy Sensor Pro 	LB2364
THQ 1575 lm constant current	Bang + switch-off warning	LB2375
	Bang + switch-off warning with Easy Sensor Pro 	LB2365

Availability first half of 2012

LED modules specifications

Module name	Luminous flux Tj 65°	Luminous flux CELMA requirements	BANG rated luminous flux	Module power	Rated input power	Rated life (L70)	Colour temp. CCT/CRI	Photo. risk group	Guarantee (years)
HQ	872 lm	792 lm	559 lm	10 W	13 W	50 000 h	4000 K / 80	0	3
THQ	1312 lm	1198 lm	845 lm	15 W	18 W	40 000 h	4000 K / 80	0	3
THQ	1450 lm	1205 lm	850 lm	16 W	19 W	40 000 h	4000 K / 80	0	3
THQ	1575 lm	1403 lm	990 lm	18,2 W	22 W	40 000 h	4000 K / 80	0	3



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