

BANG ROND LED



1) Characteristics

- IP : 55, with silicone gasket
- IK : 10+/50joules
- 230/240V, 50hz.
- Class 2
- ERP/ IGH : glow wire test 960° / 5s.
- Ambient room temperature 25° C according to standard NF IN 60598-1.
- Lever-resistant base, 4 points internal fixing.
- VK35 wall mounted, VK36 ceiling mounted

2) Applications

Architectural light fitting for indoor or outdoor environment exposed to medium or high vandalism, all positions.

3) Materials

- Base: reinforced polyamide
- Opal diffuseur : grained opal polycarbonate
- Washers : polycarbonate tinted mass.
- Rohs: the products do not contain substances prohibited such as defined in the European directive 2002/95/CE and endorsements.

4) Colors/coating

Color base standard: white tinted mass RAL9003
-RonWashers :White RAL9003, black RAL9005, grey aluminium RAL7040.

5) Wiring

1 cable entry Ø 20.5 mm + 1 cable entry Ø 20.5 mm punchable plug for wires.
Terminal block : automatic dual inputs for 1,5 mm² wire

6) Screws and bolts

Diffuser : locked by 3 stainless steel vandal-proof screws M5 , 2 points housed and captive washers.

7) Available options

- (-VST): Standard Screw CHC

8) Accessories

Product supplied with:

- 1 Instructions sheet
- Vandal-proof screws: M5 tool bit code AC9005

9) Spare parts

- Clear grained diffuser : PI0130
- Screw kit M5 + white washers RAL9003 : KF0395
- Screw kit M5 + black washers RAL9005 : KF0400
- Screw kit M5 + grey washers RAL7040 : KF0405

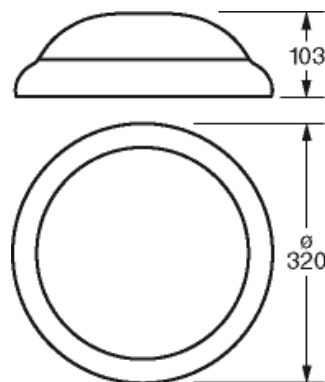
10) Homologation

Available certificates :

- CE certificate (according EN60598-1 / 2-1)
- Glow wire test certificate

11) Dimensions

Ø320mm, height 103mm



Light Output Module LED	Current	System Power	Light Output from Luminaire	Light Efficiency from Luminaire	Color Temperature	Reference	Weight (kg)
						Opal	
LED Version							
900 lm	350 mA	10	650 lm	65 lm/W	4000K	LB2411	1,1
1500 lm	500 mA	17	1075 lm	63,2 lm/W	3000K	LB2414	1,1
1500 lm	500 mA	17	1075 lm	63,2 lm/W	4000K	LB2415	1,1
1800 lm	500 mA	20	1250 lm	62,5 lm/W	3000K	LB2416	1,1
1800 lm	500 mA	20	1250 lm	62,5 lm/W	4000K	LB2417	1,1
LED Version + DALI							
1500 lm	500 mA	17	1075 lm	63,2 lm/W	3000K	LB2414-BHD	1,1
1500 lm	500 mA	17	1075 lm	63,2 lm/W	4000K	LB2415-BHD	1,1
1800 lm	500 mA	20	1250 lm	62,5 lm/W	3000K	LB2416-BHD	1,1
1800 lm	500 mA	20	1250 lm	62,5 lm/W	4000K	LB2417-BHD	1,1
LED Version + 0-10V							
1500 lm	500 mA	17	1075 lm	63,2 lm/W	3000K	LB2414-BHG	1,1
1500 lm	500 mA	17	1075 lm	63,2 lm/W	4000K	LB2415-BHG	1,1
1800 lm	500 mA	20	1250 lm	62,5 lm/W	3000K	LB2416-BHG	1,1
1800 lm	500 mA	20	1250 lm	62,5 lm/W	4000K	LB2417-BHG	1,1
LED Version + ExtinctionWarning (*)							
1500 lm	500 mA	18	1050 lm	58,3 lm/W	3000K	LB2424	1,3
1500 lm	500 mA	18	1050 lm	58,3 lm/W	4000K	LB2425	1,3
1800 lm	500 mA	21	1225 lm	58,3 lm/W	3000K	LB2426	1,3
1800 lm	500 mA	21	1225 lm	58,3 lm/W	4000K	LB2427	1,3
LED Version + ExtinctionWarning (*) + StandBy(*)							
1500 lm	500 mA	18	1050 lm	58,3 lm/W	3000K	LB2434	1,3
1500 lm	500 mA	18	1050 lm	58,3 lm/W	4000K	LB2435	1,3
1800 lm	500 mA	21	1225 lm	58,3 lm/W	3000K	LB2436	1,3
1800 lm	500 mA	21	1225 lm	58,3 lm/W	4000K	LB2437	1,3
LED Version + Easy-Sensor							
900 lm	350 mA	12	650 lm	54,2 lm/W	4000K	LB2441	1,3
1500 lm	500 mA	19	1075 lm	56,6 lm/W	3000K	LB2444	1,3
1500 lm	500 mA	19	1075 lm	56,6 lm/W	4000K	LB2445	1,3
1800 lm	500 mA	22	1250 lm	56,8 lm/W	3000K	LB2446	1,3
1800 lm	500 mA	22	1250 lm	56,8 lm/W	4000K	LB2447	1,3
LED Version + Easy-Sensor + Extinction Warning							
1500 lm	500 mA	20	1050 lm	52,5 lm/W	3000K	LB2454	1,5
1500 lm	500 mA	20	1050 lm	52,5 lm/W	4000K	LB2455	1,5
1800 lm	500 mA	23	1225 lm	53,3 lm/W	3000K	LB2456	1,5
1800 lm	500 mA	23	1225 lm	53,3 lm/W	4000K	LB2457	1,5
LED Version LED + Easy-Sensor + Extinction Warning + StandBy							
1500 lm	500 mA	20	1050 lm	52,5 lm/W	3000K	LB2464	1,5
1500 lm	500 mA	20	1050 lm	52,5 lm/W	4000K	LB2465	1,5
1800 lm	500 mA	23	1225 lm	53,3 lm/W	3000K	LB2466	1,5
1800 lm	500 mA	23	1225 lm	53,3 lm/W	4000K	LB2467	1,5
LED Version + Compact-Sensor							
900 lm	350 mA	11	650 lm	59,1 lm/W	4000K	LB2471	1,3
1500 lm	500 mA	18	1075 lm	59,7 lm/W	3000K	LB2474	1,3
1500 lm	500 mA	18	1075 lm	59,7 lm/W	4000K	LB2475	1,3
1800 lm	500 mA	21	1250 lm	59,5 lm/W	3000K	LB2476	1,3
1800 lm	500 mA	21	1250 lm	59,5 lm/W	4000K	LB2477	1,3
LED Version + Compact-Sensor + Warning Extinction							
1500 lm	500 mA	19	1050 lm	55,3 lm/W	3000K	LB2484	1,5
1500 lm	500 mA	19	1050 lm	55,3 lm/W	4000K	LB2485	1,5
1800 lm	500 mA	22	1225 lm	55,7 lm/W	3000K	LB2486	1,5
1800 lm	500 mA	22	1225 lm	55,7 lm/W	4000K	LB2487	1,5
LED Version + Compact-Sensor + Extinction Warning + StandBy							
1500 lm	500 mA	19	1050 lm	55,3 lm/W	3000K	LB2494	1,5
1500 lm	500 mA	19	1050 lm	55,3 lm/W	4000K	LB2495	1,5
1800 lm	500 mA	22	1225 lm	55,7 lm/W	3000K	LB2496	1,5
1800 lm	500 mA	22	1225 lm	55,7 lm/W	4000K	LB2497	1,5