



BANG ROUND LED

Features

- Input voltage: 220–240 V AC, 50/60 Hz
- Input voltage range: 198–264 V AC
- Electrical protection class 2
- IP: 55, with silicone gasket
- IK: 10+ / 50 joules
- IRC 80
- Incandescent wire test 850 °C / 30 s
- Rated ambient operating temperature: 25 °C to NF EN 60598-1 standard
- Anti-rip-out skirt, 4 internal fixing points
- VK35 wall-mounted, VK36 ceiling-mounted
- SDCM (Standard Deviation Colour Matching): 5
- LED module life > 50,000 hr (L80B50)
- Photobiological hazard: RG0

Applications

- Decorative luminaire for indoor and outdoor environments subject to moderate vandalism
- Conditions of use:
 - Models with detection: installation indoor only
 - Installation positions: refer to installation instructions

Materials

- Base: re-inforced polyamide
- Diffuser: opal polycarbonate
- Screw washers: through-coloured polycarbonate
- RoHS: the products contain no prohibited substances as defined in the European Directive 2011/65/CE and amendments

Colours / Finish

- Standard base colour: through-coloured white RAL9003
- Screw washers: white RAL9003

Wiring

- 1 × 20.5 mm Ø cable entry + 1 knockout × 20.5 mm Ø cable entry for cable gland
- Supply terminal block: automatic dual-entry, for 1.5 mm² conductors

Fixings

- Diffuser closed using 3 × M5 stainless fixing screws with 2-point tamper-proof heads and captive

Facilities available

- Stainless crosspoint screws: add the suffix 9702 to the product code – example: 1560 0300 **9702**

Tools *(to be ordered separately)*

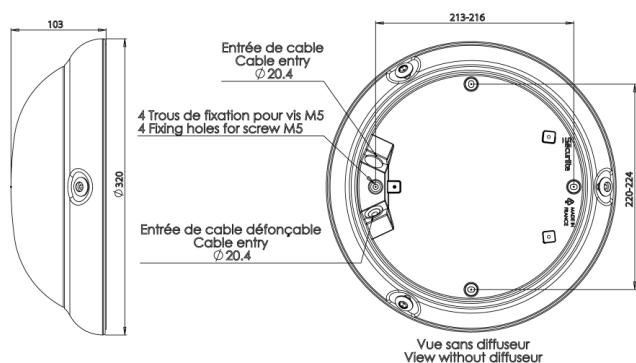
- M5 bit for 2-point tamper-proof screws – code: **9800 0003**
- Bit-holder screwdriver – code: **98000 0005**
- Radio remote control – code: **9800 0010**

Approvals

Certificates available:

- CE certificate (as per EN60598-1 / 2-1)
- Incandescent Wire Test certificate (depending on product)
- Eligible for the BAR-EQ-110 energy economy certificate for detection versions
- Eligible for the BAT-EQ-127

Dimensions



*Technical and dimensional data are given for information only and may be modified at any time without notice.
Please enquire before ordering.*

BANG ROUND LED						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	8,9	-	1020	115	15600300
Bang Rond Led 1200	4000	8,9	-	1050	118	15600400
Bang Rond Led 1800	3000	13	-	1450	112	15610300
Bang Rond Led 1800	4000	13	-	1500	115	15610400
Bang Rond Led 2400	3000	18	-	2020	112	15620300
Bang Rond Led 2400	4000	18	-	2100	117	15620400
Bang Rond Led 3000	3000	20	-	2400	120	15640300
Bang Rond Led 3000	4000	20	-	2500	125	15640400

BANG ROUND with detection <i>technical specifications and conditions for detection (NOT0400) : www.securlite.com (NOT0400)</i>						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	9,7	<0,5	1020	105	15600311
Bang Rond Led 1200	4000	9,7	<0,5	1050	108	15600411
Bang Rond Led 1800	3000	13	<0,5	1450	112	15610311
Bang Rond Led 1800	4000	13	<0,5	1500	115	15610411
Bang Rond Led 2400	3000	19	<0,5	2020	106	15620311
Bang Rond Led 2400	4000	19	<0,5	2100	111	15620411
Bang Rond Led 3000	3000	21	<0,5	2400	114	15640311
Bang Rond Led 3000	4000	21	<0,5	2500	119	15640411

BANG ROUND LED with Pro detection + Extinction or standby warning <i>technical specifications and conditions for detection (NOT0425) : www.securlite.com (NOT0425)</i>						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	10	<0,5	1020	102	15600313
Bang Rond Led 1200	4000	10	<0,5	1050	105	15600413
Bang Rond Led 1800	3000	13	<0,5	1450	112	15610313
Bang Rond Led 1800	4000	13	<0,5	1500	115	15610413
Bang Rond Led 2400	3000	18	<0,5	2020	106	15620313
Bang Rond Led 2400	4000	18	<0,5	2100	111	15620413
Bang Rond Led 3000	3000	21	<0,5	2400	114	15640313
Bang Rond Led 3000	4000	21	<0,5	2500	119	15640413

BAND ROUND LED slave version + extinction or stand-by warning <i>technical specifications and conditions for detection (NOT0435) : www.securlite.com (NOT0435)</i>						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	10	<0,5	1020	102	15600303
Bang Rond Led 1200	4000	10	<0,5	1050	105	15600403
Bang Rond Led 1800	3000	13	<0,5	1450	112	15610303
Bang Rond Led 1800	4000	13	<0,5	1500	115	15610403
Bang Rond Led 2400	3000	18	<0,5	2020	106	15620303
Bang Rond Led 2400	4000	18	<0,5	2100	111	15620403
Bang Rond Led 3000	3000	21	<0,5	2400	114	15640303
Bang Rond Led 3000	4000	21	<0,5	2500	119	15640403

BANG ROUND LED with Pro detection + radio-control <i>technical specifications and conditions for detection (NOT0420) : www.securlite.com (NOT0420)</i>						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	9,7	0,5	1020	105	15600316
Bang Rond Led 1200	4000	9,7	0,5	1050	108	15600416
Bang Rond Led 1800	3000	13	0,5	1450	112	15610316
Bang Rond Led 1800	4000	13	0,5	1500	115	15610416
Bang Rond Led 2400	3000	19	0,5	2020	106	15620316
Bang Rond Led 2400	4000	19	0,5	2100	111	15620416
Bang Rond Led 3000	3000	21	0,5	2400	114	15640316
Bang Rond Led 3000	4000	21	0,5	2500	119	15640416

BANG ROUND LED with Pro detection + extinction or standby warning + radio-control						
technical specifications and conditions for detection (NOT0430) : www.securlite.com (NOT0430)						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	10	0,5	1020	102	15600317
Bang Rond Led 1200	4000	10	0,5	1050	105	15600417
Bang Rond Led 1800	3000	13	0,5	1450	112	15610317
Bang Rond Led 1800	4000	13	0,5	1500	115	15610417
Bang Rond Led 2400	3000	18	0,5	2020	106	15620317
Bang Rond Led 2400	4000	18	0,5	2100	111	15620417
Bang Rond Led 3000	3000	21	0,5	2400	114	15640317
Bang Rond Led 3000	4000	21	0,5	2500	119	15640417

BANG ROUND LED slave version + extinction or stand-by warning + radio-control						
technical specifications and conditions for detection (NOT0440) : www.securlite.com (NOT0440)						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	10	0,5	1020	102	15600307
Bang Rond Led 1200	4000	10	0,5	1050	105	15600407
Bang Rond Led 1800	3000	13	0,5	1450	112	15610307
Bang Rond Led 1800	4000	13	0,5	1500	115	15610407
Bang Rond Led 2400	3000	18	0,5	2020	106	15620307
Bang Rond Led 2400	4000	18	0,5	2100	111	15620407
Bang Rond Led 3000	3000	21	0,5	2400	114	15640307
Bang Rond Led 3000	4000	21	0,5	2500	119	15640407

BANG ROUND LED DALI dimmable						
Designation	CCT (K)	Power (W)	Power in stand by (W)	Luminaire output (lm)	Luminaire efficiency (lm/W)	White
Bang Rond Led 1200	3000	9,2	<0,5	1020	111	15600320
Bang Rond Led 1200	4000	9,2	<0,5	1050	114	15600420
Bang Rond Led 1800	3000	13	<0,5	1450	112	15610320
Bang Rond Led 1800	4000	13	<0,5	1500	115	15610420
Bang Rond Led 2400	3000	18	<0,5	2020	106	15620320
Bang Rond Led 2400	4000	18	<0,5	2100	111	15620420
Bang Rond Led 3000	3000	21	<0,5	2400	114	15640320
Bang Rond Led 3000	4000	21	<0,5	2500	119	15640420