

UNI In-Ground G2

Uni In-ground family provide a completed range of up-lights in terms of wattage, beam angle, color temperature, etc. It is to make your space distinctive with more safety and convenience as well. Compact and robust design with aluminum housing and stainless-steel top frame, all for ensuring long-lasting operation after installation.



Key Features

- Standard: 3000K and 4000K
- Optional: 2700K
- On-off (110-240V AC version)
- Robust Design & IP67 rating for outdoor use
- 50K hrs lifetime

Ordering guide

BBP214 3W 110-240V 3000K 2/4

BBP214	3W	110-240V	3000K	2/4
Family BBP214 & BBP215– Uni-In Ground	Wattage 3W/6W	Voltage 110-240V – 110-240V AC	CCT / Color 27K – 2700K 30K – 3000K 40K – 4000K	Beam Angles 1/4 – 1/4 light emission side 2/4 – 2/4 light emission sides

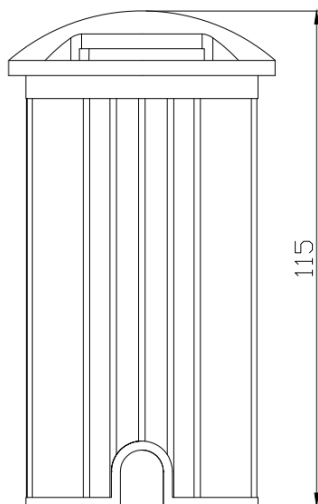
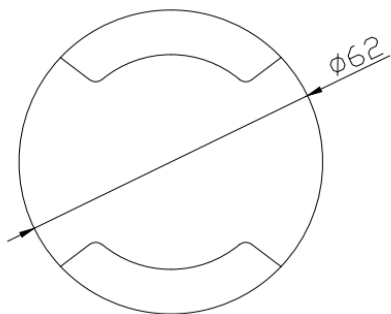
Product Data

Product Family	BBP214	BBP215
Dimensions (W x H x D)	Ø62 x 115 mm (with Embedded device)	Ø110 x 130 mm (with Embedded device)
Source	High power LED	
Lumen Maintenance	50,000 hrs L70B50 at 35°C	
Housing & housing color	Aluminum housing & stainless-steel frame in Black color	
Gasket	Silicon	
Cover	PC	
Max Weight	0.40kg	0.94kg
Control Interfaces	On/Off	
Input Voltage	110-240 VAC, 50/60Hz	
Inrush Current	Max 0.048A (cold start 230Vac/50Hz measured at 50% Ipeak)	Max 0.053A (cold start 230Vac/50Hz measured at 50% Ipeak)
Maximum Number of Luminaires on 16A MCB (Type B)	1000 units	580 units
Total Harmonic Distortion	< 20% (230Vac/50Hz, full load)	
IEC Classification	Class I	
Power Cable	3 pole round cable L=30cm, 3x1.0mm ² with single flying wires	
Cables Connectors	IP68 male/female connectors	
Max Number of LEDs	1LED	
Max Power Consumption	3W	6W
Standard WH CCT	3000K, 4000K	
Standard CRI	80	
White SDCM	≤5	
Temperature Range	-40°C to 50°C (Operating) -35°C to 50°C (Startup) -40°C to 70°C (Storage)	
Protection Rating	IP67, IK10	
Certifications	CE, CB, CQC	
Warranty	3 Years	
ETO options	White CCT& colors: 2700K	

Luminaire Dimensions:

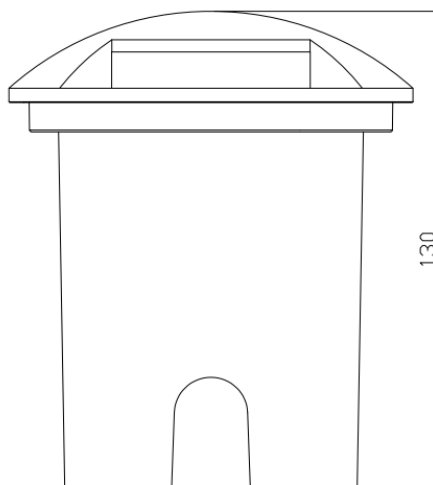
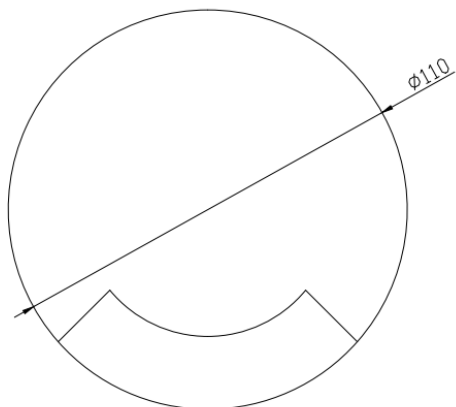
BBP214

(with embedded device)



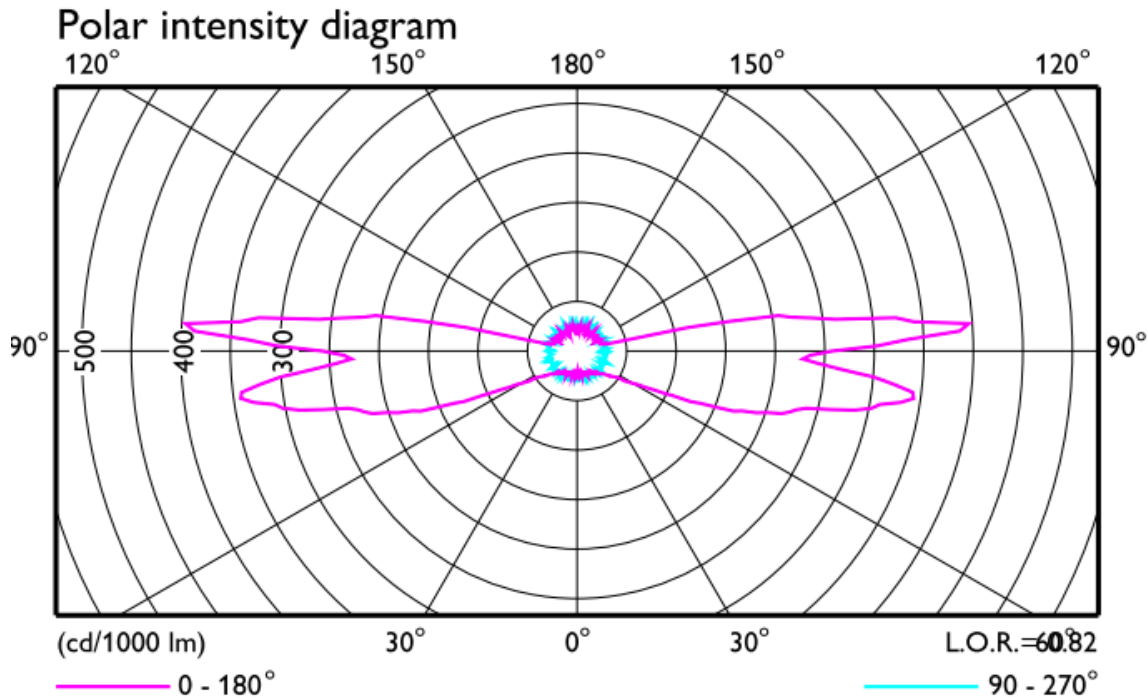
BBP215

(with embedded device)

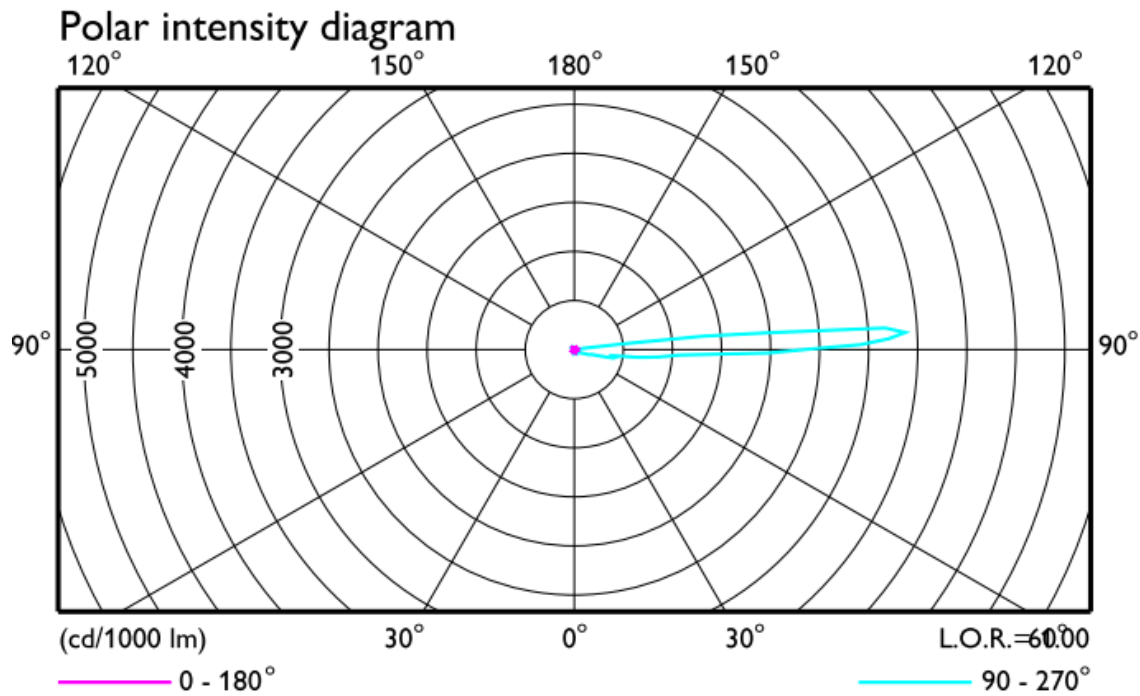


Polar Candela Distribution Curves:

BBP214 – 3W – 30K



BBP215 – 6W – 30K



Order Information:

Philips I2NC	Description	Power (W)
911401733304	BBP214 3W 110-240V 3000K 2/4	3W
911401733314	BBP214 3W 110-240V 4000K 2/4	3W
911401733324	BBP215 6W 110-240V 3000K 1/4	6W
911401733334	BBP215 6W 110-240V 4000K 1/4	6W

MoQ = 48pcs



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