



next generation led

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AR111/PAR36 RGBW

Properties

- Lifespan L70 %: > 25.000 hours
- Perfect dimming with bluetooth
- Certification: CE, EMC, ETL, FCC, UL
- Die-cast aluminum body
- CREE XBD LED chip
- Flicker free to reduce the eyestrain
- Environment friendly : no mercury or toxic gasses
- Immediate start regardless of temperature or humidity
- Equal light distribution and high uniformity
- Warranty: 3 years

Application

Outdoor lighting, landscape lighting, commercial lighting, etc ...



AR111 / Par36
For Outdoor



6W 10W 13W 17W



Outdoor and indoor

Bluetooth dimmable

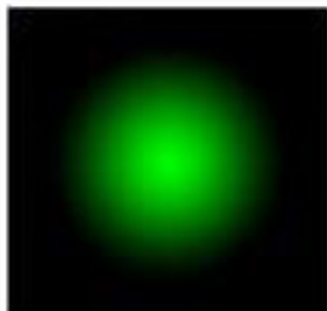
Specifications

RGBW AR111/PAR36	
Power	10W
Luminous intensity	400lm-950lm
Beam Angle	15° 24° 38° 60°
Input voltage	12-24 V AC/DC
Color temperature	2000K 4000K 5500K/Amber/Red/Green/Blue
Color rendering index	CRI > 80
THD	<15%
Power factor	>0.9
Size	110mm x 50mm
Operating temp.	-20°C ~ +40°C

Updated: February 2019



Beam angle: 15°



Beam angle: 24°



Beam angle: 38°



Beam angle: 60°



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REFERENCE	WATT	LUMEN	COLOR	BEAM ANGLE	DIMMABLE
100-0502	10 W	400-950 lm	RGBW	15 °	Yes
100-0503	10 W	400-950 lm	RGBW	24 °	Yes
100-0504	10 W	400-950 lm	RGBW	38 °	Yes
100-0505	10 W	400-950 lm	RGBW	60 °	Yes

