



Smart LED Post Top G2

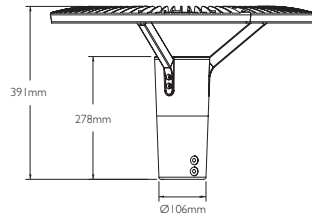
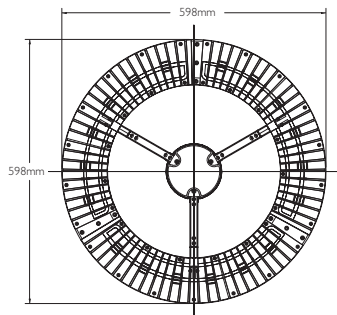
Smart LED Post-top G2 inherits the classic design of the first generation, and increases the light performance. With its pleasing proportions and well sculpted lines, the LED Post Top is an affordable LED lighting fixture that is extremely reliable with beautiful light throw.

Features and benefits



- Lumen output increases more than 50% vs Gen I
- High quality long lifetime LED light source and better light output uniformity
- Lumen maintenance more than 25,000 hours
- Proven IP65 compliance for exceptional water resistance

Product size (dimensions in mm)



IP65	25K hrs	IK08
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Technical parameters

Type	BGP151 LED2000	BGP151 LED3000
Light source	48x LED-MP	72x LED-MP
CCT	WW(3000K), NW(4000K)	WW(3000K), NVV(4000K)
Lumen output	WW>1800lm, NW>1900lm	WW>2700lm, NVV>2800lm
CRI	>70	>70
Optic	Frosted optical diffuser	Frosted optical diffuser
Power consumption	30W	43W
Power supply	220-240V/50-60Hz	220-240V/50-60Hz
Material and Finish	High Pressure Die-Cast Aluminum Housing Frosted Polycarbonate Optical Diffuser	High Pressure Die-Cast Aluminum Housing Frosted Polycarbonate Optical Diffuser
Housing color	Dark Grey(RAL7043), Light Grey(RAL9006)	Dark Grey(RAL7043), Light Grey(RAL9006)
Lumen Maintenance	25Khrs (L70, Ta=25°C)	25Khrs (L70, Ta=25°C)
Weight	7.5Kg	7.5Kg
Mounting	Post top mounting, pole size of Ø60mm. Recommended mounting height of 3-5m come with M16 cable gland, and 0.5m length of 3x1.0mm ² flying lead cable	Post top mounting, pole size of Ø60mm. Recommended mounting height of 3-5m come with M16 cable gland, and 0.5m length of 3x1.0mm ² flying lead cable
Classification & Operating temperature	Class I, IP65, IK08 Ta: -20°C to 35°C CB, CQC	Class I, IP65, IK08 Ta: -20°C to 35°C CB, CQC

Key Portfolio*

Product ID
BGP151 LED2000/NW PSU 220-240V 9006
BGP151 LED2000/NW PSU 220-240V 7043
BGP151 LED2000/VVW PSU 220-240V 9006
BGP151 LED2000/VVW PSU 220-240V 7043
BGP151 LED3000/NW PSU 220-240V 9006
BGP151 LED3000/NW PSU 220-240V 7043
BGP151 LED3000/VVW PSU 220-240V 9006
BGP151 LED3000/VVW PSU 220-240V 7043

* For full product portfolio please contact your local Philips Representative

