



TownGlow LED Post Top

BGP300 LED28 740 PSU PC IN S1

Exquisite, stylish yet classic design to beautify your space. State-of-the-art LEDs and drivers ensure better lighting performance and reliability. Comfort and safety for urban. Future-oriented

Product data

General Information		Protection class IEC	
Driver included	Yes	Protection class IEC	Safety class I
Light source engine type	LED	Surge Protection (Common/Differential)	Surge protection level until 4 kV
Warranty period	3 years	Controls and Dimming	
Light Technical		Dimmable	Yes
Luminous Flux	2,800 lm	Control interface	Analog
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	110 lm/W	Housing Material	Aluminum die cast
Color rendering index (CRI)	≥70	Optic material	Polycarbonate
Beam angle of light source	120 degree(s)	Optical cover material	Polycarbonate
Light source color	740 neutral white	Housing Color	Dark gray
Optic type	Symmetrical	Mounting device	Pole Mounting
Luminaire light beam spread	120°	Material	Pressure die cast aluminum
Optic type outdoor	Distribution symmetrical	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Operating and Electrical		Mech. impact protection code	IK10 [20 J vandal-resistant]
Input Voltage	120 to 277 V	Optical cover type	UV stabilized Polycarbonate cover
Line Frequency	50 Hz	Net Weight (Piece)	4.000 kg
Power Consumption	25 W	Approval and Application	
Power Factor (Fraction)	0.9	Flammability mark	For mounting on normally flammable surfaces

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Ambient temperature range	+10 to +35 °C
Initial Performance (IEC Compliant)	
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	50,000 hour(s)
Product Data	
Order product name	BGP300 LED28 740 PSU PC IN S1

Full product name	BGP300 LED28 740 PSU PC IN S1
Order code	919515814026
Material Nr. (12NC)	919515814026
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

