



# Illuminating with Style

# **TownGlow LED Post Top**

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

#### **Benefits**

- Urban and residential streets must create public realms that let people interact with each other and the environment. Make your streets better places to live, work and play with well-designed night-time lighting. Key Trends
- · Night- time economy
- · Quality environment
- · Reduction of carbon footprint
- · Road safety and street security

#### **Features**

- · Perfect homogeneous lighting without any shadows cast.
- $\cdot$  Glare free effect with excellent visual comfort
- · Professional design to ensure reliability
- $\boldsymbol{\cdot}$  A sustainable and future proof choice

#### **Application**

- · Urbans And Residential
- Bridges
- · Squares and Pedestrainways
- Railways and motorways
- · Bikes and pedestrian ways

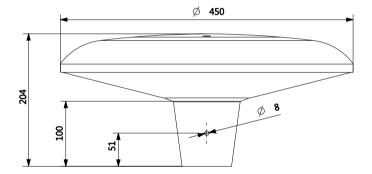
# **TownGlow LED Post Top**

## Versions



TownGlow Post Top BGP300

## Dimensional drawing



# **TownGlow LED Post Top**

Driver included	Yes
Driver included	res
Light Technical	
	120°
Luminaire light beam spread	UV stabilized
Optical cover type	
	Polycarbonate
	cover
Color rendering index (CRI)	≥70
Luminous Efficacy (rated) (Nom)	110 lm/W
Optic type outdoor	Distribution
	symmetrical
Temperature	
Ambient temperature range	+10 to +35 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Color	Dark gray
Approval and Application	
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Mech. impact protection code	IK10
Ingress protection code	IP66
	Curan muntantian
Surge Protection (Common/	Surge protection

## Light Technical

			Correlated Color	
Order Code	Full Product Name	Light source color	Temperature (Nom)	Luminous Flux
919515814025	BGP300 LED28 757 PSU PC IN S1	757 cool white	5700 K	2,800 lm
919515814026	BGP300 LED28 740 PSU PC IN S1	740 neutral white	4000 K	2,800 lm
919515814027	BGP300 LED26 730 PSU PC IN S1	730 warm white	3000 K	2,600 lm
919515814028	BGP300 LED40 757 PSU PC IN S1	757 cool white	5700 K	4,000 lm
919515814029	BGP300 LED40 740 PSU PC IN S1	740 neutral white	4000 K	4,000 lm
919515814030	BGP300 LED37 730 PSU PC IN S1	730 warm white	3000 K	3,700 lm
919515814031	BGP300 LED50 757 PSU PC IN S1	757 cool white	5700 K	5,000 lm
919515814032	BGP300 LED50 740 PSU PC IN S1	740 neutral white	4000 K	5,000 lm
919515814033	BGP300 LED47 730 PSU PC IN S1	730 warm white	3000 K	4,700 lm
919515814034	BGP300 LED28 757 PSU PC SPD IN	757 cool white	5700 K	2,800 lm
	S1			
919515814035	BGP300 LED28 740 PSU PC SPD IN	740 neutral white	4000 K	2,800 lm
	S1			
919515814036	BGP300 LED26 730 PSU PC SPD IN	730 warm white	3000 K	2,600 lm
	S1			
919515814037	BGP300 LED40 757 PSU PC SPD IN	757 cool white	5700 K	4,000 lm
	S1			
919515814038	BGP300 LED40 740 PSU PC SPD IN	740 neutral white	4000 K	4,000 lm
	S1			
919515814039	BGP300 LED37 730 PSU PC SPD IN	730 warm white	3000 K	3,700 lm
	S1			
919515814040	BGP300 LED50 757 PSU PC SPD IN	757 cool white	5700 K	5,000 lm
	S1			
919515814041	BGP300 LED50 740 PSU PC SPD IN	740 neutral white	4000 K	5,000 lm
	S1			
919515814042	BGP300 LED47 730 PSU PC SPD IN	730 warm white	3000 K	4,700 lm
	S1			

## Operating and Electrical

Order Code	Full Product Name	Power Consumption
919515814025	BGP300 LED28 757 PSU PC IN S1	25 W
919515814026	BGP300 LED28 740 PSU PC IN S1	25 W
919515814027	BGP300 LED26 730 PSU PC IN S1	25 W
919515814028	BGP300 LED40 757 PSU PC IN S1	35 W
919515814029	BGP300 LED40 740 PSU PC IN S1	35 W
919515814030	BGP300 LED37 730 PSU PC IN S1	35 W
919515814031	BGP300 LED50 757 PSU PC IN S1	45 W
919515814032	BGP300 LED50 740 PSU PC IN S1	45 W
919515814033	BGP300 LED47 730 PSU PC IN S1	45 W

Order Code	Full Product Name	Power Consumption
919515814034	BGP300 LED28 757 PSU PC SPD IN S1	25 W
919515814035	BGP300 LED28 740 PSU PC SPD IN S1	25 W
919515814036	BGP300 LED26 730 PSU PC SPD IN S1	25 W
919515814037	BGP300 LED40 757 PSU PC SPD IN S1	35 W
919515814038	BGP300 LED40 740 PSU PC SPD IN S1	35 W
919515814039	BGP300 LED37 730 PSU PC SPD IN S1	35 W
919515814040	BGP300 LED50 757 PSU PC SPD IN S1	45 W
919515814041	BGP300 LED50 740 PSU PC SPD IN S1	45 W
919515814042	BGP300 LED47 730 PSU PC SPD IN S1	45 W

3

## **TownGlow LED Post Top**



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.