



TownGuide Performer

BDP101 LED20/830 DW PCF SI CLO 62P

TOWNGUIDE PERF BOWL, LED GreenLine 2000 lm, Distribution wide, Polycarbonate bowl/cover frosted, Constant light output, Post-top for diameter 62 mm

The TownGuide Performer family consists of six recognizable, yet modern shapes: Flat Cone, Bowl, Classic Cone, Classic T, T and Tzero. Each luminaire has the option of a clear (PCC), translucent (PCTR) or frosted (PCF) bowl (except Tzero, which is only available with a clear bowl). With an extensive range of lumen packages, neutral white or warm white LED lights sources, and a range of dedicated optics for lower mounting heights, it's easy to select the version that best suits the specific requirements of your project. All this combined with a long life expectancy of 100,000 operating hours. In addition, TownGuide Performer has a variety of control system options that can make this luminaire an integral part of smart energyreduction programs. This includes LumiStep, DynaDimmer, and LineSwitch standalone dim control, and Coded Mains group control, right up to seamless remote connectivity with Interact lighting management software. Installation is easy. Thanks to the bayonet whistle connector with integrated gland located in the spigot, there's no need to open the luminaire for installation. The Signify Service tag app offers direct access to all relevant data, ensuring maintenance is easy too. Philips has made every effort to make the Total Cost of Ownership (TCO) of the luminaire as attractive as possible. And as TownGuide Performer is a dedicated LED luminaire, compatible with a variety of control systems, there are significant energy and maintenance cost savings compared with conventional lighting.

Product data

General Information	
Lamp family code	GRN20 [LED GreenLine 2000 lm]
Light source replaceable	Yes

Number of gear units	1 unit
Driver included	Yes
Photocell	-

Datasheet, 2023, December 5 data subject to change

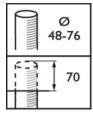
TownGuide Performer

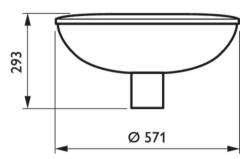
Light source engine type	LED
Product family code	BDP101 [TOWNGUIDE PERF BOWL]
Lighting Technology	LED
Value ladder	Performance
Embedded control	Constant light output
CE mark	Yes
Warranty period	5 years
Flammability mark	-
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 5 s
EU RoHS compliant	No
Light Technical	
Upward light output ratio	0.4
Luminous Flux	1,170 lm
Standard tilt angle posttop	0°
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	74 lm/W
Color rendering index (CRI)	80
Number of light sources	4
Light source color	830 warm white
Optical cover type	Polycarbonate bowl/cover frosted
Luminaire light beam spread	50° x 70°
Optic type outdoor	Distribution wide
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Initial CLO power consumption	15.8 W
Average CLO power consumption	15.8 W
End CLO power consumption	16 W
Inrush current	22 A
Inrush time	0.29 ms
Power Consumption	16 W
Power Factor (Fraction)	0.94
Connection	Screw connection block 5-pole
Cable	-
Number of products on MCB of 16 A type	B 20
Training of products on the 2 or 10 / (type	
Temperature	
Ambient temperature range	
	-40 to +35 °C
	-40 to +35 ℃
Controls and Dimming	-40 to +35 °C
Controls and Dimming	
Dimmable	No

Mechanical and Housing Housing Material Reflector material Optical cover material Optical cover material Polycarbonate Fixation material Steel Housing Color Silver Mounting device Optical cover shape Optical cover finish Overall height Optical cover finish Frosted Overall height Parts color All parts colored Approval and Application Ingress protection code Mech. impact protection code Mech. impact protection code Initial Performance (IEC Compliant) Luminous flux tolerance Initial chromaticity Over Time Performance (IEC Compliant) Driver failure rate at 5000 h O.5 % Application Conditions Maximum dim level Motappilicable BDP101 LED20/830 DW PCF SI CLO 62P Full product Data Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product name BDP101 LED20/830		
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Housing Material Reflector material Polytic material Acrylate Optic material Acrylate Optical cover material Polycarbonate Fixation material Steel Housing Color Silver Mounting device Post-top for diameter 62 mm Optical cover shape Hemispherical flat Optical cover finish Frosted Overall height Powerall diameter From Mounting device Optical cover finish Frosted Overall height Powerall diameter From Mounting the protected area Optical cover finish Overall diameter Frosted Overall height Powerall diameter From Mounting flat parts colored Approval and Application Ingress protection code Ikfo [20 J vandal-resistant] Unumiarie surge protection level until 6 kV differential mode and 6 kV common mode Frotection class IEC Safety class I Initial Performance (IEC Compliant) Luminous flux tolerance Initial chromaticity Optical cover finish Optical cover finish Application Conditions Maximum dim level Product Data Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product code Fill product	Markenial and Harris	
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Overall diameter 570 mm Effective projected area 0.095 m² Parts color All parts colored Approval and Application Ingress protection code IP66 [Dust penetration-protected, jet-proof. Mech. impact protection code IK10 [20 J vandal-resistant] Surge Protection (Common/Differential) Luminaire surge protection level until 6 kV differential mode and 6 kV common mode Protection class IEC Safety class I Initial Performance (IEC Compliant) Luminous flux tolerance +/-7% Initial chromaticity (0.43, 0.40) SDCM <5 Power consumption tolerance +/-10% Init. Color Rendering Index Tolerance +/-2 Over Time Performance (IEC Compliant) Driver failure rate at 5000 h 0.5 % Application Conditions Maximum dim level Not applicable Product Data Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product name BDP101 LED20/830 DW PCF SI CLO 62P Full product code 871829191059600 Order code 910500991120 Material Nr. (12NC) 910500991120 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8718291910596 Numerator - Packs per outer box 1	Optical cover finish	Frosted
Effective projected area 0.095 m² Parts color All parts colored Approval and Application Ingress protection code IP66 [Dust penetration-protected, jet-proof, Mech. impact protection code IK10 [20 J vandal-resistant] Surge Protection (Common/Differential) Luminaire surge protection level until 6 kV differential mode and 6 kV common mode Protection class IEC Safety class I Initial Performance (IEC Compliant) Luminous flux tolerance +/-7% Initial chromaticity (0.43, 0.40) SDCM <5 Power consumption tolerance +/-10% Init. Color Rendering Index Tolerance +/-2 Over Time Performance (IEC Compliant) Driver failure rate at 5000 h 0.5 % Application Conditions Maximum dim level Not applicable Product Data Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product name BDP101 LED20/830 DW PCF SI CLO 62P Full product code 910500991120 Material Nr. (12NC) 910500991120 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8718291910596 Numerator - Packs per outer box 1	Overall height	293 mm
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Over Time Performance (IEC Compliant) Driver failure rate at 5000 h 0.5 % Application Conditions Maximum dim level Not applicable Product Data Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product name BDP101 LED20/830 DW PCF SI CLO 62P Full product code 871829191059600 Order code 910500991120 Material Nr. (12NC) 910500991120 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8718291910596 Numerator - Packs per outer box 1	Initial chromaticity	(0.43, 0.40) SDCM <5
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Application Conditions Maximum dim level Product Data Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product name BDP101 LED20/830 DW PCF SI CLO 62P Full product code 871829191059600 Order code 910500991120 Material Nr. (12NC) 910500991120 Numerator - Quantity Per Pack EAN/UPC - Product/Case Numerator - Packs per outer box 1	Init. Color Rendering Index Tolerance	+/-2
Application Conditions Maximum dim level Product Data Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product name BDP101 LED20/830 DW PCF SI CLO 62P Full product code 871829191059600 Order code 910500991120 Material Nr. (12NC) 910500991120 Numerator - Quantity Per Pack EAN/UPC - Product/Case Numerator - Packs per outer box 1		
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Product Data Not applicable Order product name BDP101 LED20/830 DW PCF SI CLO 62P Full product name BDP101 LED20/830 DW PCF SI CLO 62P Full product code 871829191059600 Order code 910500991120 Material Nr. (12NC) 910500991120 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8718291910596 Numerator - Packs per outer box 1		
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Material Nr. (12NC) 910500991120 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8718291910596 Numerator - Packs per outer box 1	Full product code	871829191059600
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EAN/UPC - Product/Case 8718291910596 Numerator - Packs per outer box 1	Material Nr. (12NC)	910500991120
Numerator - Packs per outer box 1	Numerator - Quantity Per Pack	1
	EAN/UPC - Product/Case	8718291910596
EAN/UPC - Case 8718291910596	Numerator - Packs per outer box	1
	EAN/UPC - Case	8718291910596

TownGuide Performer

Dimensional drawing







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