



# **TownGuide Performer**

### BDP103 LED60/740 II DS PCC BK CLO 76P

TownGuide Performer, Urban road & street light, 39 W, 4500 lm, 4000 K, CRI70, Distribution symmetrical, Safety class II, IP66, SRG6-6

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	LED60 [LED module 6000 lm]
Light source replaceable	Yes

Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED

Datasheet, 2025, January 1 data subject to change

## **TownGuide Performer**

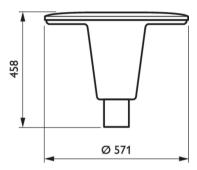
Service tag	Yes	Mounting device
Lighting Technology	LED	Optical cover shape
Value ladder	Performance	Optical cover finish
Serviceability class	Class A, luminaire is equipped with	Overall height
	serviceable parts (when applicable): LED	Overall diameter
	board, driver, control units, surge	Ingress protection code
	protection device, optics, front cover and	
	mechanical parts	Mech. impact protection code
Warranty period	5 years	Standard tilt angle posttop
Sustainability rating	Lighting for circularity	Standard tilt angle side entry
		Optical cover type
Light Technical		Net Weight (Piece)
Upward light output ratio	3	
Luminous Flux	4,500 lm	Approval and Application
Correlated Color Temperature (Nom)	4000 K	Flammability mark
Luminous Efficacy (rated) (Nom)	115 lm/W	CE mark
Color rendering index (CRI)	70	ENEC mark
Light source color	740 neutral white	EU RoHS compliant
Luminaire light beam spread	75°	Performance ambient temperature T
Optic type outdoor	Distribution symmetrical	Ambient temperature range
Effective projected area	0.093 m²	
		Initial Performance (IEC Compl
Operating and Electrical		Luminous flux tolerance
Input Voltage	220-240 V	Initial chromaticity
Line Frequency	50 to 60 Hz	Power consumption tolerance
Inrush current	45 A	Init. Color Rendering Index Toleranc
Inrush time	0.285 ms	Standard Deviation of Colour Match
Power Consumption	39 W	(McAdam ellipse)
Power Factor (Fraction)	0.95	
Connection	Screw connection block 5-pole	Over Time Performance (IEC Co
Cable	-	Control gear failure rate at median u
Number of products on MCB of 16 A type B	10	life 50000 h
Protection class IEC	Safety class II	Control gear failure rate at median u
Surge Protection (Common/Differential)	Luminaire surge protection level until 6 kV	life 100000 h
	differential mode and 6 kV common mode	Lumen maintenance at median usefu
		50000 h
Controls and Dimming		Lumen maintenance at median usefu
Dimmable	No	100000 h
Driver/power unit/transformer	Power supply unit regulating with constant	
	light output	Product Data
Control interface	-	Order product name
Constant light output	Yes	Full product name
Maximum dim level	Not applicable	Full product code
Embedded control	Constant light output	Order code
		Material Nr. (12NC)
Mechanical and Housing	_	Numerator - Quantity Per Pack
Housing Material	Aluminum	EAN/UPC - Product/Case
Reflector material	_	Numerator - Packs per outer box
Optic material	Acrylate	EAN/UPC - Case
	· · · · · · · · · · · · · · · · · · ·	
Optical cover material	Polycarbonate	Product family code
Fixation material	Steel	
Housing Color	Black	

Optical cover shape  Optical cover finish  Clear  Overall height  Overall height  Overall diameter  S70 mm  Ingress protection code  IR10 [20 J vandal-resistant]  Standard tilt angle posttop  Standard tilt angle side entry  Optical cover type  Polycarbonate bowl/cover clear  Net Weight (Piece)  Approval and Application  Flammability mark  - CE mark  Yes  ENEC mark  ENEC mark  ENEC mark  ENEC mark  ENEC mark  Performance ambient temperature Tq  25 °C  Ambient temperature range  -40 to +35 °C  Initial Performaticity  (0.43, 0.40) SDCM <5  Power consumption tolerance  +/-10%  Init. Color Rendering Index Tolerance  +/-2  Standard Deviation of Colour Matching  (McAdam ellipse)  Over Time Performance at median useful life*  EOMOTO BED 105 PCC BK CLO 76P  Product Data  Order product Data  Order product name  BDP103 LED60/740 II DS PCC BK CLO 76P		
Optical cover finish  Overall height  Overall leight  Overall diameter  From Ingress protection code  Ingress protection code  Ingress protection code  Mech. impact protection code  Iki (10 (20 J vandal-resistant)  Standard tilt angle posttop  Or  Standard tilt angle side entry  - Optical cover type  Polycarbonate bowl/cover clear  Net Weight (Piece)  Approval and Application  Flammability mark  - CE mark  ENEC mark  Initial Performance (IEC Compliant)  Luminous flux tolerance  -4-0 to +35 °C  Initial Performance (IEC Compliant)  Luminous flux tolerance  -4/-10%  Initi. Color Rendering Index Tolerance  -4/-2  Standard Deviation of Colour Matching  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life*  50000 h  Lumen maintenance at median useful life*  10 %  Life 100000 h  Lumen maintenance at median useful life*  Dodoco h  Product Data  Order product name  BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code  910925868809  Material Nr. (12NC)  910925868809  Material Nr. (12NC)  Numerator - Packs per outer box  1  EAN/UPC - Case  8719514658851	Mounting device	Post-top for diameter 76 mm
Overall height 458 mm Overall diameter 570 mm Ingress protection code IPG6 [Dust penetration-protected, jet-proof]  Mech. impact protection code IKIO [20 J vandal-resistant] Standard tilt angle posttop 0° Standard tilt angle side entry - Optical cover type Polycarbonate bowl/cover clear Net Weight (Piece) 7.480 kg  Approval and Application Flammability mark - CE mark Yes ENEC mark ENEC mark EU ROHS compliant Yes Performance ambient temperature Tq 25 °C Ambient temperature range -40 to +35 °C  Initial Performance (IEC Compliant) Luminous flux tolerance +/-7% Initial chromaticity (0.43, 0.40) SDCM <5 Power consumption tolerance +/-2 Standard Deviation of Colour Matching SDCM ≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant) Lumen maintenance at median useful life* L97  50000 h Lumen maintenance at median useful life* L97  50000 h Lumen maintenance at median useful life* L97  Forduct Data Order product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product code 910925868809 Material Nr. (12NC) 910925868809 Material Nr. (12NC) 910925868809 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8719514658851 Numerator - Packs per outer box 1 EAN/UPC - Case 8719514658851	Optical cover shape	Wide
Overall diameter 570 mm  Ingress protection code IP66 [Dust penetration-protected, jet-proof]  Mech. impact protection code IK10 [20 J vandal-resistant]  Standard tilt angle posttop 0°  Standard tilt angle side entry - Optical cover type Polycarbonate bowl/cover clear  Net Weight (Piece) 7.480 kg  Approval and Application  Flammability mark - CE mark Yes  ENEC mark ENEC mark  ENEC mark ENEC mark  EV ROHS compliant Yes  Performance ambient temperature Tq 25 °C  Ambient temperature range -40 to +35 °C  Initial Performance (IEC Compliant)  Luminous flux tolerance +/-7%  Initial chromaticity (0.43, 0.40) SDCM <5  Power consumption tolerance +/-2  Standard Deviation of Colour Matching SDCMs5  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life* L97  SO000 h  Control gear failure rate at median useful life* L95  SO000 h  Lumen maintenance at median useful life* L95  SO000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 87195146588510  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Optical cover finish	Clear
Ingress protection code  IP66 [Dust penetration-protected, jet-proof]  Mech. impact protection code  IK10 [20 J vandal-resistant]  Standard tilt angle posttop  O' Standard tilt angle posttop  Optical cover type  Net Weight (Piece)  Approval and Application  Flammability mark  - CE mark  ENEC mark  Initial Performance ambient temperature Tq  25 °C  Ambient temperature range  -40 to +35 °C  Initial Performance (IEC Compliant)  Luminous flux tolerance  1/-7%  Initial chromaticity  (0.43, 0.40) SDCM <5  Power consumption tolerance  1/-10%  Init. Color Rendering Index Tolerance  Standard Deviation of Colour Matching  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life*  10 %  Iife 100000 h  Control gear failure rate at median useful life*  L97  50000 h  Lumen maintenance at median useful life*  L95  100000 h  Product Data  Order product name  BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code  8719514658851  Numerator - Quantity Per Pack  I  EAN/UPC - Product/Case  8719514658851	Overall height	458 mm
Mech. impact protection code  Mech. impact protection code  IKIO [20 J vandal-resistant]  Standard tilt angle side entry  - Optical cover type Polycarbonate bowl/cover clear  Net Weight (Piece) 7.480 kg  Approval and Application  Flammability mark - CE mark Performance EUR Compliant Flammability mark Full profuse ambient temperature Tq 25 °C  Ambient temperature range 40 to +35 °C  Initial Performance (IEC Compliant)  Luminous flux tolerance Initial chromaticity (0.43, 0.40) SDCM <5  Power consumption tolerance Initial chromaticity (0.43, 0.40) SDCM <5  Ver Time Performance (IEC Compliant)  Control gear failure rate at median useful life* 50000 h  Control gear failure rate at median useful life* 100000 h  Lumen maintenance at median useful life* 100000 h  Product Data Order product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 87195146588510  Numerator - Packs per outer box 1 EAN/UPC - Case 8719514658851	Overall diameter	570 mm
Mech. impact protection code Standard tilt angle posttop O° Standard tilt angle posttop O° Standard tilt angle side entry Optical cover type Polycarbonate bowl/cover clear Net Weight (Piece) 7.480 kg  Approval and Application Flammability mark - CE mark Yes ENEC mark ENEC mark ENEC mark EU ROHS compliant Yes Performance ambient temperature Tq Ambient temperature range -40 to +35 °C  Initial Performance (IEC Compliant) Luminous flux tolerance Initial chromaticity (0.43, 0.40) SDCM <5 Power consumption tolerance +/-7% Initial Color Rendering Index Tolerance 1/-10% Init. Color Rendering Index Tolerance 1/-2 Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Compliant) Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 10 % Lumen maintenance at median useful life 10 %  Interproduct Data Order product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product code 910925868809 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8719514658851 Numerator - Packs per outer box 1 EAN/UPC - Product/Case 8719514658851	Ingress protection code	IP66 [Dust penetration-protected, jet-
Standard tilt angle posttop  Standard tilt angle side entry  Optical cover type Polycarbonate bowl/cover clear  Net Weight (Piece) 7.480 kg  Approval and Application Flammability mark - CE mark Pers ENEC mark ENEC mark ENEC mark EU RoHS compliant Yes Performance ambient temperature Tq Ambient temperature range -40 to +35 °C  Initial Performance (IEC Compliant) Luminous flux tolerance Initial chromaticity (0.43, 0.40) SDCM <5 Power consumption tolerance +/-70% Initial chromaticity SDCMs5  (McAdam ellipse)  Over Time Performance (IEC Compliant) Control gear failure rate at median useful life 50000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 1095 100000 h  Lumen maintenance at median useful life* 1095 100000 h  Product Data Order product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product code 971952868809 Material Nr. (12NC) 910925868809 Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8719514658851 Numerator - Packs per outer box 1 EAN/UPC - Case 8719514658851		proof]
Standard tilt angle side entry  Optical cover type Polycarbonate bowl/cover clear  Net Weight (Piace) 7.480 kg  Approval and Application Flammability mark - CE mark Performance	Mech. impact protection code	IK10 [20 J vandal-resistant]
Optical cover type Polycarbonate bowl/cover clear  Net Weight (Piece) 7.480 kg  Approval and Application  Flammability mark - CE mark Yes ENEC mark ENEC mark  EU ROHS compliant Yes Performance ambient temperature Tq 25 °C Ambient temperature range -40 to +35 °C  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  Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* 100000 h  Product Data Order product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Standard tilt angle posttop	O°
Approval and Application Flammability mark CE mark Performance at median useful life* Control gear failure rate at median useful life* 100000 h  Product Data Order product name BDP103 LED60/740 II DS PCC BK CLO 76P Full product name Full product code Order code Material Nr. (12NC) Numerator - Packs per outer box Intered Tex SENEC mark FENEC mark Personance Pesses Personance Pesses Personance Pesses Personance and Pesses Pess	Standard tilt angle side entry	_
Approval and Application  Flammability mark  CE mark  Yes  ENEC mark  EUROHS compliant  Performance ambient temperature Tq  Ambient temperature range  -40 to +35 °C  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  Standard Deviation of Colour Matching  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life* 50000 h  Control gear failure rate at median useful life* L97  50000 h  Lumen maintenance at median useful life*  Lumen maintenance at median useful life*  Dover Toduct Data  Order product name  BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code  910925868809  Material Nr. (12NC)  910925868809  Numerator - Quantity Per Pack  I  EAN/UPC - Product/Case  8719514658851  Numerator - Packs per outer box  I  EAN/UPC - Case  8719514658851	Optical cover type	Polycarbonate bowl/cover clear
Flammability mark  CE mark  Yes  ENEC mark  ENEC mark  ENEC mark  ENEC mark  ENEC mark  EUROHS compliant  Yes  Performance ambient temperature Tq 25 °C  Ambient temperature range  -40 to +35 °C  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  Standard Deviation of Colour Matching  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life*  50000 h  Lumen maintenance at median useful life*  100000 h  Product Data  Order product name  BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code  910925868809  Material Nr. (12NC)  910925868809  Numerator - Quantity Per Pack  1  EAN/UPC - Product/Case  8719514658851  Numerator - Packs per outer box  1  EAN/UPC - Case  8719514658851	Net Weight (Piece)	7.480 kg
Flammability mark  CE mark  Yes  ENEC mark  ENEC mark  ENEC mark  ENEC mark  ENEC mark  EUROHS compliant  Yes  Performance ambient temperature Tq 25 °C  Ambient temperature range  -40 to +35 °C  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  Standard Deviation of Colour Matching  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life*  50000 h  Lumen maintenance at median useful life*  100000 h  Product Data  Order product name  BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code  910925868809  Material Nr. (12NC)  910925868809  Numerator - Quantity Per Pack  1  EAN/UPC - Product/Case  8719514658851  Numerator - Packs per outer box  1  EAN/UPC - Case  8719514658851		
CE mark Yes  ENEC mark ENEC mark  EU ROHS compliant Yes  Performance ambient temperature Tq 25 °C  Ambient temperature range -40 to +35 °C  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  Standard Deviation of Colour Matching SDCMs5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Approval and Application	
ENEC mark  EU RoHS compliant  Performance ambient temperature Tq  Ambient temperature range  -40 to +35 °C  Initial Performance (IEC Compliant)  Luminous flux tolerance  Initial chromaticity  Power consumption tolerance  Init. Color Rendering Index Tolerance  Init. Color Selection Index Tolerance  Init. Color Selection Index Tol	Flammability mark	-
EU RoHS compliant Performance ambient temperature Tq 25 °C Ambient temperature range -40 to +35 °C  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 Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant) Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* L97 50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data Order product name BDP103 LED60/740    DS PCC BK CLO 76P Full product name BDP103 LED60/740    DS PCC BK CLO 76P Full product code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1 EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1 EAN/UPC - Case 8719514658851	CE mark	Yes
Performance ambient temperature Tq 25 °C  Ambient temperature range -40 to +35 °C  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  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	ENEC mark	ENEC mark
Ambient temperature range -40 to +35 °C  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  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	EU RoHS compliant	Yes
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  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Performance ambient temperature Tq	25 °C
Luminous flux tolerance +/-7%  Initial chromaticity (0.43, 0.40) SDCM <5  Power consumption tolerance +/-10%  Init. Color Rendering Index Tolerance +/-2  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100 %  Idife 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Ambient temperature range	-40 to +35 °C
Luminous flux tolerance +/-7%  Initial chromaticity (0.43, 0.40) SDCM <5  Power consumption tolerance +/-10%  Init. Color Rendering Index Tolerance +/-2  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100 %  Idife 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851		
Luminous flux tolerance +/-7%  Initial chromaticity (0.43, 0.40) SDCM <5  Power consumption tolerance +/-10%  Init. Color Rendering Index Tolerance +/-2  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100 %  Idife 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Initial Performance (IEC Compliant)	
Initial chromaticity (0.43, 0.40) SDCM <5  Power consumption tolerance +/-10%  Init. Color Rendering Index Tolerance +/-2  Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851		+/-7%
Power consumption tolerance +/-10%  Init. Color Rendering Index Tolerance +/-2  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851		<u> </u>
Init. Color Rendering Index Tolerance +/-2  Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740    DS PCC BK CL0 76P Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851		
Standard Deviation of Colour Matching SDCM≤5  (McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful 5 %  life 50000 h  Control gear failure rate at median useful 10 %  life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851		<u> </u>
(McAdam ellipse)  Over Time Performance (IEC Compliant)  Control gear failure rate at median useful 5 % life 50000 h  Control gear failure rate at median useful 10 % life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851		·/ =
Over Time Performance (IEC Compliant)  Control gear failure rate at median useful 10 %  Life 50000 h  Control gear failure rate at median useful 10 %  Life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851		SDCM<5
Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* Lume	Standard Deviation of Colour Matching	SDCM≤5
Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* Lume	Standard Deviation of Colour Matching	SDCM≤5
life 50000 h  Control gear failure rate at median useful 10 %  life 100000 h  Lumen maintenance at median useful life* L97  50000 h  Lumen maintenance at median useful life* L95  100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)	
Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name BDP103 LED60/740 II DS PCC BK CLO 76P  Full product code 871951465885100  Order code 910925868809  Material Nr. (12NC) 910925868809  Numerator - Quantity Per Pack 1  EAN/UPC - Product/Case 8719514658851  Numerator - Packs per outer box 1  EAN/UPC - Case 8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia	nt)
Lumen maintenance at median useful life*   L97	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful	nt)
Lumen maintenance at median useful life*         L97           50000 h         Lumen maintenance at median useful life*         L95           100000 h         Lumen maintenance at median useful life*         L95           100000 h         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product code         871951465885100           Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h	nt) 5 %
South   Lumen maintenance at median useful life*   L95	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful	nt) 5 %
Lumen maintenance at median useful life*         L95           100000 h         Product Data           Order product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product code         871951465885100           Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h	nt) 5 % 10 %
Product Data	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life*	nt) 5 % 10 %
Product Data         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product code         871951465885100           Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h	nt) 5 % 10 % L97
Order product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product code         871951465885100           Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life*  50000 h  Lumen maintenance at median useful life*	nt) 5 % 10 % L97
Order product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product code         871951465885100           Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life*  50000 h  Lumen maintenance at median useful life*	nt) 5 % 10 % L97
Full product name         BDP103 LED60/740 II DS PCC BK CLO 76P           Full product code         871951465885100           Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h	nt) 5 % 10 % L97
Full product code         871951465885100           Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h	nt) 5 % 10 % L97 L95
Order code         910925868809           Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name	nt) 5 % 10 % L97 L95  BDP103 LED60/740 II DS PCC BK CLO 76P
Material Nr. (12NC)         910925868809           Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name  Full product name	nt) 5 % 10 % L97 L95  BDP103 LED60/740 II DS PCC BK CLO 76P BDP103 LED60/740 II DS PCC BK CLO 76P
Numerator - Quantity Per Pack         1           EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name  Full product code	nt) 5 % 10 % L97 L95  BDP103 LED60/740 II DS PCC BK CLO 76P BDP103 LED60/740 II DS PCC BK CLO 76P 871951465885100
EAN/UPC - Product/Case         8719514658851           Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name  Full product code  Order code	nt) 5 % 10 % L97 L95  BDP103 LED60/740 II DS PCC BK CLO 76P BDP103 LED60/740 II DS PCC BK CLO 76P 871951465885100 910925868809
Numerator - Packs per outer box         1           EAN/UPC - Case         8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data Order product name Full product name Full product code Order code Material Nr. (12NC)	nt)  5 %  10 %  L97  L95  BDP103 LED60/740 II DS PCC BK CLO 76P BDP103 LED60/740 II DS PCC BK CLO 76P 871951465885100 910925868809 910925868809
<b>EAN/UPC - Case</b> 8719514658851	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name  Full product name  Full product code  Order code  Material Nr. (12NC)  Numerator - Quantity Per Pack	nt)  5 %  10 %  L97  L95  BDP103 LED60/740 II DS PCC BK CLO 76P  BDP103 LED60/740 II DS PCC BK CLO 76P  871951465885100  910925868809  910925868809  1
	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name  Full product name  Full product code  Order code  Material Nr. (12NC)  Numerator - Quantity Per Pack  EAN/UPC - Product/Case	BDP103 LED60/740 II DS PCC BK CLO 76P BDP103 LED60/740 II DS PCC BK CLO 76P BDP103 LED60/740 II DS PCC BK CLO 76P 871951465885100 910925868809 910925868809 1 8719514658851
Product family code BDP103 [TOWNGUIDE PERF CLASSIC T]	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name  Full product name  Full product code  Order code  Material Nr. (12NC)  Numerator - Quantity Per Pack  EAN/UPC - Product/Case  Numerator - Packs per outer box	nt)  5 %  10 %  L97  L95  BDP103 LED60/740 II DS PCC BK CLO 76P  BDP103 LED60/740 II DS PCC BK CLO 76P  871951465885100  910925868809  910925868809  1  8719514658851  1
	Standard Deviation of Colour Matching (McAdam ellipse)  Over Time Performance (IEC Complia Control gear failure rate at median useful life 50000 h  Control gear failure rate at median useful life 100000 h  Lumen maintenance at median useful life* 50000 h  Lumen maintenance at median useful life* 100000 h  Product Data  Order product name  Full product name  Full product code  Order code  Material Nr. (12NC)  Numerator - Quantity Per Pack  EAN/UPC - Product/Case  Numerator - Packs per outer box  EAN/UPC - Case	nt)  5 %  10 %  L97  L95  BDP103 LED60/740 II DS PCC BK CLO 76P  BDP103 LED60/740 II DS PCC BK CLO 76P  871951465885100  910925868809  910925868809  1  8719514658851  1  8719514658851

#### **TownGuide Performer**

#### Dimensional drawing







© 2025 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. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.