



TownGuide Performer – Designed around your needs

TownGuide Performer

The TownGuide Performer family consists of six recognizable yet modern shapes: Flat Cone, Bowl, Classic Cone, Classic, T and Tzero. All are available with a clear bowl. Except for Tzero, also a frosted bowl can be chosen. With an extensive range of lumen packages and a choice of light colors and operating lifetimes, it is easy to select the version that best suits your project's specific requirements. In addition, TownGuide Performer has a variety of control system options that can make it an integral part of your smart energy-reduction programs – from stand-alone LumiStep and DynaDimmer, SDU switch-dim control, through to seamless remote connectivity with CityTouch lighting management software. Installation is easy. Thanks to the bayonet whistle connector with integrated gland located in the spigot, the luminaire does not have to be opened at all for installation. 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, the energy and maintenance cost savings compared to conventional lighting are significant.

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Benefits

- Six recognizable yet modern designs that blend in with, and enhance, their surroundings
- LED light sources, in combination with a wide choice of optics, ensure that the optimal configuration can be obtained for your application. The state-of-the-art LEDs increase visual comfort for motorists, cyclists and pedestrians.
- Considerable reduction in energy usage and carbon footprint compared to HPL mercury, SON-T and PL-L compact fluorescent lamps; further energy savings achievable when using CLO or dimming options (can amount to as much as 80% compared to HPL mercury)

Features

- Dedicated LED luminaire, optimized for minimum Total Cost of Ownership
- Wide choice of lumen packages, ranging from 1,200 to 7,000 lumens (GRN) or 4,000 to 12,000 lumens (ECO)
- Choice of light colors 3000 K (warm white) and 4000 K (neutral white)
- Long lifetime of 100,000 hours (GRN) or 80,000 hours (ECO) at L80B10
- Bayonet whistle connector for easy installation without opening the luminaire
- Suitable for new installations or one-to-one replacement in existing installations
- Vandal-resistant (IK10), ingress protection (IP66)
- TailorFit PCB technology
- Standard 3-year warranty program; as a service, we offer extended warranties or lifecycle services

Application

- Residential areas: residential streets, cycle paths & footpaths, roundabouts, squares, parks & playgrounds, parking areas
- City centers: side streets, squares, parks & playgrounds, cycle paths & footpaths, parking areas, roundabouts, shopping & pedestrian areas
- Area and Transportation: industrial areas, parking areas, petrol stations, airports, harbors, public transport areas
- Sports: parking areas

General Information (1/2)

order code	CE mark	Parts color	Coating	Light source color	Optical cover/lens type	Driver included	ENEC mark	Glow-wire test	Lamp family code	Light source replaceable
30244600	CE mark	All parts colored	-	840 neutral white	PCC	Yes	ENEC mark	650/5	GRN30	Yes
30245300	CE mark	All parts colored	-	840 neutral white	PCF	Yes	ENEC mark	650/5	GRN30	Yes
30246000	CE mark	All parts colored	-	840 neutral white	PCC	Yes	ENEC mark	650/5	GRN25	Yes
30247700	CE mark	All parts colored	-	840 neutral white	PCF	Yes	ENEC mark	650/5	GRN30	Yes
30248400	CE mark	All parts colored	-	840 neutral white	PCC	Yes	ENEC mark	650/5	GRN30	Yes

General Information (2/2)

order code	Number of light sources	Optic type	Product Family Code
30244600	4	DM	BDP100
30245300	4	DM	BDP101
30246000	4	DM	BDP102
30247700	4	DM	BDP103
30248400	4	DM	BDP104

Initial Performance (IEC Compliant)

order code	Init. Corr. Color Temperature	Init. Color Rendering Index	Initial luminous flux
30244600	4000 K	~GT~80	2361
30245300	4000 K	~GT~80	1752
30246000	4000 K	~GT~80	2025
30247700	4000 K	~GT~80	1518
30248400	4000 K	~GT~80	2313

Mechanical and Housing

order code	Color
30244600	Silver
30245300	Silver
30246000	Silver
30247700	Silver
30248400	Silver

Approval and Application

order code	Mech. impact protection code
30244600	IK10
30245300	IK10
30246000	IK10
30247700	IK10
30248400	IK10



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