

A tall, silver, cylindrical luminaire with a circular top housing, standing on a grassy area in front of a city skyline. The sky is blue with light clouds. In the background, there are several modern buildings, including a prominent one with a curved facade. To the right, there is a classical building with a pediment and columns, partially obscured by green trees.

**PHILIPS
LUMEC**

Urban

TownGuide



Affordable solutions **designed around your needs**

Philips Lumec TownGuide LED Post-Top luminaires meet specifications without compromising your budget. With a wide choice of designs and unbeatable value, TownGuide is ideal for any urban project.

Benefits

- Recognizable yet modern design that blend in harmoniously with their surroundings.
- Different arrangements of the LED modules in the luminaire available to increase flexibility.
- Dedicated LED optics provide high quality and uniform light distribution.
- Energy efficient lighting solution uses less energy compared to HID luminaires.

Applications

- Parks and recreation
- City streets
- Pedestrian areas and bicycle paths
- Public areas



Flat cone clear



Classic cone clear



Classic T clear



Flat cone frosted



Classic cone frosted



Classic T frosted

TownGuide

TownGuide is available in three modern shapes: Flat Cone, Classic Cone and Classic T. Each offers configuration options including clear or frosted bowls, and a range of lumen packages, so it's easy to select the right solution to suit new lighting applications or seamlessly blend into existing areas.

Ordering guide

Example: PBDP100-101W240LED4K-MP-PC-C-LE5-UNIV-CDMGM25-RCD-PH8-P120-12-GR

Series	Lamp	Lamp type	Globe material	Globe finish	Optical system	Voltage	Driver options	Luminaire options	Luminaire accessory	Pole type & height	Finish
<input type="text"/>	<input type="text"/>	<input type="text" value="MP"/>	<input type="text" value="PC"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="UNIV"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
PBDP100 Flat Cone	50W120LED4K	MP	PC	FO ¹	LE2	UNIV	CLO	RCD ²	PH8	P120-8	BKST
PBDP102 Classic Cone	61W120LED4K			C	LE3		AST	RCD7 ²	PH8XL	P120-10	BRST
PBDP103 Classic T	75W180LED4K				LE5		OTL		PH9	P120-12	GR
	95W240LED4K						DALI			P120-14	MGY
	101W240LED4K						CDMGS25			P150-8	WHST
							CDMGS50			P150-10	
							CDMGS75				
							CDMGM25				
							CDMGM50				
							CDMGM75				
							CDMGE25				
							CDMGE50				
							CDMGE75				

1 When **FO** globe finish is selected, we recommend the **LE5** optical system for optimized distribution patterns.

2 Use of Luminaire accessory **PH8**, **PH8XL**, or **PH9** is required to ensure proper illumination.

Lamp type

MP: 30 MP mid power white LEDs. CCT 4000K nominal

Globe material

PC: One-piece seamless impact resistant injection-molded UV-stabilized polycarbonate.

Globe finish

FO: Frosted

C: Clear

Optical system

LE2: Type II asymmetrical

LE3: Type III asymmetrical

LE5: Type V asymmetrical

Voltage

UNVI: Auto-adjusting universal voltage input from 120 to 277 VAC rated.

Driver options

AST: Pre-set driver for progressive start-up

CLO: Pre-set driver to manage lumen depreciation

DALI: Pre-set driver compatible with the DALI control system.

OTL: Pre-set driver to signal end of life of the LED module(s).

CDMGXXX: Dynadimmer standard dimming functionalities

Luminaire options

RCD: Receptacle with 5 pins allowing dimming.

RCD7: Receptacle with 7 pins allowing dimming.

Luminaire accessories

PH8: Photoelectric Cell.

PH8XL: Extended life photoelectric cell.

PH9: Shorting cap.

Pole options

P120: 413F, low-copper cast aluminum. 6063-T6 extruded aluminum.

P150: 356 HM high-strength, low-copper, proprietary cast aluminum alloy. 319 permanent mold aluminum. 6005-T5 extruded aluminum.

Finish

BKST: Black Sand Textured

BRST: Bronze Sand Textured

GR: Dark Gray Sand Textured

MGY: Medium Gray Sand Textured

WHST: White Sand Textured.

Consult factory for custom finish options.

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