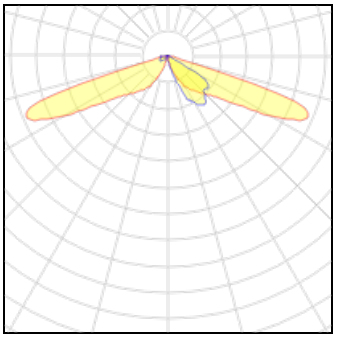
Product data sheet

CITYCLASSIC GEN2 BDP510 LED16-4S/830 DM52-PCN T25
BDP510
PHILIPS



Philips CityClassic gen2 - Classic design, in balance with today's requirements A balanced, classic design, combined with the latest highly-efficient and future-ready connectivity technology, make CityClassic gen2 a decorative asset for any urban lighting application.Thanks to LED technology, today's luminaires reach very high energy and optical efficacy; CityClassic gen2 also offers the ultimate in design flexibility and functionality.The Philips LEDGINE-O platform comes as standard with fluxes ranging from 600 up to 6500 lm, a choice of more than 30 optics and distributions, and different CCTs and CRIs. The result is fantastic performance and visual comfort, with the promise of future-ready connectivity options. You can also opt for the unique Philips ClearGuide LED platform - a modern and decorative interpretation of the cylinder lantern with a horizontal lamp in a louver stack, that has become so popular. Dedicated Dark Sky versions with low ULR (<lt/>1%) requirements are also available. The CityClassic gen2 family is designed to be completely modular. There are two sizes, large and small, each with a matching size large canopy, or Torch versions with no canopy. It's also possible to mix and match different masts and brackets to suit the specific needs of your application. Installation is simple thanks to an IP-rated plug socket connector in the spigot. To make servicing and maintenance easy, or for future connectivity upgrades, the gear cover can be removed without tools using two stainless steel clips. The gear-tray is also easy to remove with two screws, making it quick and simple to (retro)fit a GentleBeam bowl for high lighting comfort and/or the BL2 backlight shielding louver.

Light output 1



1 x LED

Nominal lamp power	13.2 W	LOR	77%
Lamp flux	1600 lm	Total flux	1232 lm
Luminous efficacy	93 lm/W	Total power	13.2 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Height: 24.21 in
Diameter: 27.56 in

Electric

System power: 13.2 W