Product data sheet

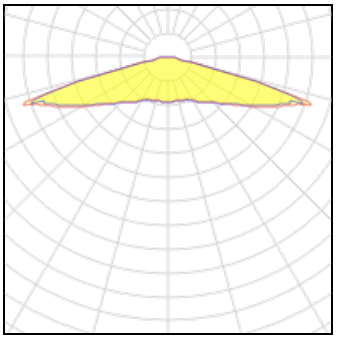
COPENHAGEN CITY LED GEN2 LARGE & MEGA BRS763 FG T25 1 XLED140-4S/740 MDS BDS762

PHILIPS



Copenhagen City LED gen2 large and mega - comfortable future-ready light for your city The original Copenhagen luminaire was co-designed with Copenhagen's Office of City Architecture in the 1960s with the aim of enhancing the aesthetic appeal of the city through lighting. This timeless luminaire design comes in two types: Copenhagen City LED is for city and residential areas where light comfort is important; Copenhagen LED delivers high performance for road lighting applications. The latest generation of Copenhagen City LED offer a very comfortable light distribution with minimum glare, enabled by a round LED engine, which follows the shape of the luminaire. The opal canopy option provides even more ways to enhance the impact of lighting. It is also perfect for city branding as it can be used to create both static and dynamic upplight. The luminaire comes with a variety of suspensions and optics, offering maximum freedom in lighting design for downtown and residential area applications. The luminaire is available with one or two Philips SR (System Ready) sockets, which makes the luminaire future ready. It means Copenhagen City LED gen2 is ready to pair with stand-alone and advanced control and lighting software applications such as Interact City. And because the top SR socket is integrated into the canopy, it has no impact on the beautiful, clean design of the luminaire. In addition, every BRS762 and BRS763 luminaire is uniquely identifiable, thanks to the Signify Service tag app. By simply scanning a QR code, placed inside the door of the mast or directly on the luminaire, you can instantly access the configuration of the luminaire. This makes maintenance and programing operations faster and easier, and enables you to create your digital library of lighting assets and spare parts.

Light output 1



1 x LED

Nominal lamp power	82 W	LOR	82%
Lamp flux	14000 lm	Total flux	11468 lm
Luminous efficacy	140 lm/W	Total power	82 W
CCT	4000 K		
CRI	70		

Mounting mode

Ceiling mounted

Shape and measurements

Height: 19.09 in

Diameter: 20.08 in

Electric

System power: 82 W