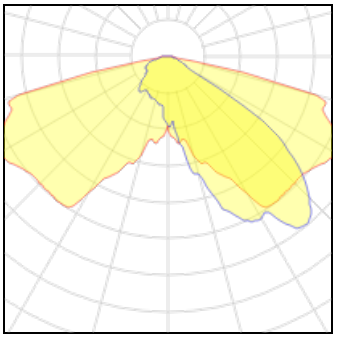
Product data sheet

JARGEAU LED GEN3 BDP651 FG T25 1 XLED55-4S/827 DN33 MK-BK
BDP651
PHILIPS



Jargeau LED gen3 - combining historical design with modern lighting technology Jargeau LED gen3 combines the symbolic features of the first four-sided street lamps of the 19th century with the technical performance of 21st century luminaires. It incorporates the energy-efficient LEDGINE - O engine with high-performance optics, while at the same time retaining the character of the original four-sided fixture. Designed for installation at heights of 4-6 meters, this luminaire is well suited to urban landscapes and ideal for illuminating city centers, historical areas, old villages, streets, alleys, squares and parks. Thanks to the built in Philips Ledgine optimized LED platform, and the wide range of available application-tailored optics, Jargeau LED gen3 delivers the right amount light and in the right direction on your street, enabling further energy savings. The luminaire comes with one or two Philips SR (System Ready) sockets, which makes the luminaire future ready. What this means is that Jargeau LED gen3 is ready to be paired with both standalone and advanced control and lighting software applications such as Interact City from Signify. Next to this, each individual luminaire is uniquely identifiable, thanks to the Philips Service tag application. With a simple scan of a QR code, placed on the inside of the mast door or directly on the luminaire, you gain instant access to the luminaire configuration, making maintenance and programming operations faster and easier, and enabling you to create your digital library of lighting assets and spare parts. Jargeau LED gen3 can also be equipped with our dedicated light recipe that preserves a dark night sky.

Light output 1



1 x LED

Nominal lamp power	45 W	LOR	72%
Lamp flux	5600 lm	Total flux	4028 lm
Luminous efficacy	90 lm/W	Total power	45 W
CCT	2700 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 15.75 in
Width: 15.75 in
Height: 29.69 in

Electric

System power: 45 W