

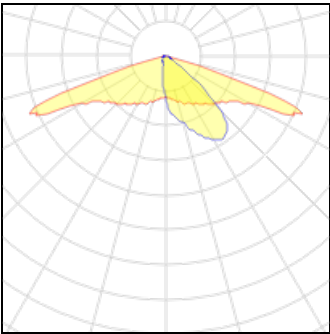
# Product data sheet

UNISTREET GEN2 BGP282 T25 1 XLED50-4S/757 DRN2  
BGP281  
PHILIPS



The easy way to ledify your road lighting – UniStreet gen2 Designed for large-scale ledification projects, the UniStreet gen2 is the ideal 1:1 luminaire replacement for municipalities. Thanks to its high efficiency and low initial cost, the UniStreet gen2 luminaire enables a fast payback and significant savings in terms of energy consumption within a short period of time. The ease of installation and maintenance is enabled by the Philips Service tag and the Philips SR (System Ready) socket makes it future-ready and you can pair this luminaire with lighting control and software applications such as Interact City. Available with a number of different optics and lumen packages that can even be tuned further to fit exact project requirements, UniStreet gen2 is a true point-to-point replacement solution for conventional light sources. The compact luminaire, using high-quality materials is also easy to dismantle and recycle at the end of its lifetime.

## Light output 1



|                    |         |             |         |
|--------------------|---------|-------------|---------|
| 1 x LED            |         |             |         |
| Nominal lamp power | 31.5 W  | LOR         | 59%     |
| Lamp flux          | 5000 lm | Total flux  | 2954 lm |
| Luminous efficacy  | 94 lm/W | Total power | 31.5 W  |
| CCT                | 5700 K  |             |         |
| CRI                | 70      |             |         |

## Mounting mode

Pole top mounted

## Electric

System power: 31.5 W

## Shape and measurements

Length: 22.44 in  
Width: 9.21 in  
Height: 5.79 in