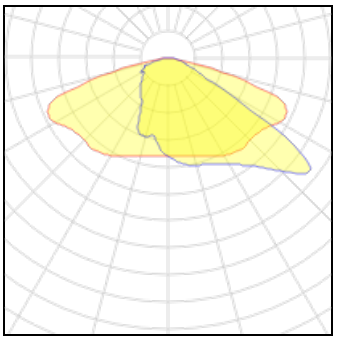
Product data sheet

UNISTREET GEN2 BGP282 T25 1 XLED49-4S/730 DW10
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	32.5 W	LOR	89%
Lamp flux	4900 lm	Total flux	4345 lm
Luminous efficacy	134 lm/W	Total power	32.5 W
CCT	3000 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Length: 1.30 in
Width: 1.30 in
Height: 3.39 in
Weight: 0.1 kg

Electric

System power: 32.5 W
Controller: Dimmable 1..10V, DMX, DALI

Other operating numbers

Ambient temperature range: 14...113°F