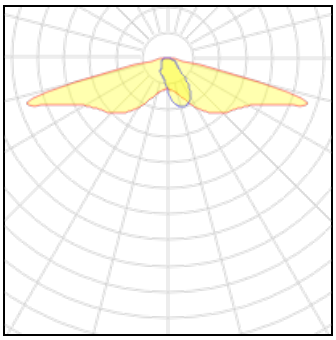
Product data sheet

UNISTREET GEN2 BGP282 T25 1 XLED54-4S/722 DN50
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	45 W	LOR	89%
Lamp flux	5400 lm	Total flux	4814 lm
Luminous efficacy	107 lm/W	Total power	45 W
CCT	2200 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

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

Electric

System power: 45 W