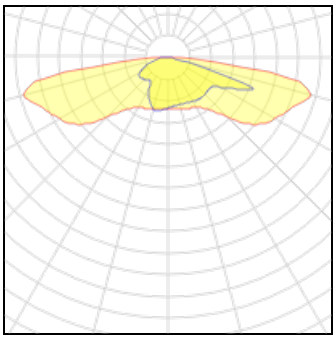
Product data sheet

UNISTREET GEN2 SOLAR VGP282 T25 1 XLED51-4S/740 DX70
VGP282
PHILIPS



Power your road lighting by solar energy – UniStreet gen2 Solar Designed for large-scale projects, our luminaire is the ideal solution for municipalities who seek to meet their sustainability goals. Thanks to its energy efficiency and low initial cost, UniStreet gen2 Solar enables a fast payback and significant energy savings in a short period of time. All, by using the free, abundant solar power. UniStreet gen2 Solar, comes with several different optics and lumen packages customized to fit exact project requirements. Thanks to Service tag, you will enjoy the benefits of hassle free installation and maintenance while at the end of its lifetime our luminaire is ready to be dismantled and recycled. 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	28 W	LOR	73%
Lamp flux	5200 lm	Total flux	3783 lm
Luminous efficacy	135 lm/W	Total power	28 W
CCT	4000 K		
CRI	70		

Mounting mode

Ceiling mounted

Shape and measurements

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

Electric

System power: 28 W