



# Time to upgrade your conventional lighting to LumiStreet gen2

# LumiStreet gen2

Increasing numbers of municipalities are having to upgrade large-scale conventional street lighting installations with energy-efficient LED technology. But they are having to do this with smaller and smaller budgets. That's why the new generation of LumiStreet has been upgraded and designed to provide a solution to this challenge, it is the ideal solution for performing point-to-point replacement of conventional lighting. LumiStreet gen2 achieves this by offering high-efficiency, low Total Cost of Ownership and ease of installation and maintenance. The ease of installation and maintenance is enabled by the Philips Service tag. Moreover, 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.

#### **Benefits**

- · An economical LED alternative to conventional street lights
- · Offers high efficiency and energy savings
- · Made of high-quality materials for a longer lifetime and minimised maintenance

#### **Features**

- Good application coverage thanks to wide range of optics, tunable flux and tillable spigot
- $\cdot$  Easy luminaire identification due to the Philips Service tag
- · Future-ready thanks to the SR (System Ready) socket
- · High system efficiency with good application coverage
- The luminaire is also equipped with dedicated light recipes that help with: 1) maintaining an optimal ecosystems for bats or 2) preserving a dark night sky and reduce light pollution

# LumiStreet gen2

# **Application**

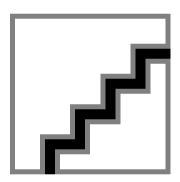
- · Roads and streets
- · Residential streets

#### Versions



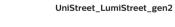
LumiStreet/UniStreet gen2 Mini

# Dimensional drawing



#### **Product details**







# **Product details**

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Bottom view for spigot regulation and screw

UniStreet\_LumiStreet\_gen2



# General information

Order Code	Full Product Name	Lamp family code
44943800	BGP292 LED99-4S/740 I DX10 7024 D9 48/60	LED99
07963200	BGP292 LED75-4S/740 I DX10 7024 D9 48/60	LED75
07964900	BGP292 LED49-4S/740 I DX10 7024 D9 48/60	LED49
07970000	BGP292 LED75-4S/740 I DX10 7024 D9 76S	LED75

General information	
Luminaire light beam spread	150° - 43° x 67°
CE mark	Yes
Light source colour	740 neutral white
Optical cover/lens type	Flat glass
Driver included	Yes
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Light source replaceable	Yes
Number of gear units	Unit
Optic type outdoor	Distribution extra-
	wide 10
Product family code	BGP292
Light technical	
Standard tilt angle side entry	O°
Standard tilt angle post-top	O°
Upwards light output ratio	0
Approval and application	
Mech. impact protection code	IK08
Surge Protection (Common/	Luminaire surge
Differential)	protection level
	up to 6 kV
	differential mode
	and 8 kV common
	mode
Initial performance (IEC complia	
Init. Corr. Colour Temperature	4000 K
Over time perfermence (IEC	
Over time performance (IEC cor	
Driver failure rate at 5,000 hours	0.5 %
Application conditions	
Application conditions	

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