



ClassicStreet – Echoing the past, shaped for the future

ClassicStreet

Recalling the iconic beauty of 20th-century street lanterns, ClassicStreet combines elegant design with the subtle details of heritage luminaires while meeting today's urban lighting requirements. Though echoing the past, the ClassicStreet luminaire is very much shaped for the future. Its gently curved design, together with dedicated brackets and poles, creates a contemporary look that beautifies our cities and creates distinctive and warm night- and daytime ambiances. Not only in historical and traditional architectural settings, but also in more modern urban environments too. Designed around its LED engine, ClassicStreet delivers outstanding levels of lighting and energy performance.

Benefits

- Distinctive contemporary design inspired by traditional street lanterns
- Best-in-class lighting and energy performance
- Fits both traditional and historical architectural settings as well as more modern environments

Features

- Available in post-top and suspended versions
- Dedicated ClassicStreet brackets and poles
- Compatible with all Philips standard and advanced public lighting systems
- Optimized optics to deliver efficient and comfortable lighting levels

Application

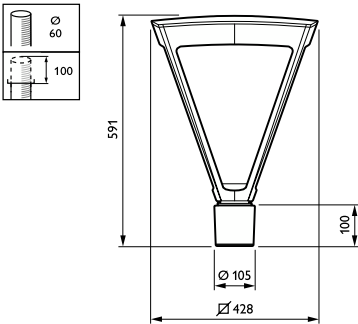
- City centers
- Roads and streets
- Residential areas
- Parks and plazas

Versions



ClassicStreet-BDP794

Dimensional drawing



Product details



ClassicStreet-BDP794-1DPP.tif



ClassicStreet-BDP794-2DPP.tif



ClassicStreet-BDP794-3DPP.tif



ClassicStreet-BDP794-4DPP.tif

Product details



ClassicStreet-BDP794-5DPP.tif



ClassicStreet-BDP794-6DPP.tif



ClassicStreet-BDP794-7DPP.tif



ClassicStreet-BDP794-8DPP.tif

General Information	
Driver included	Yes
Light source replaceable	Yes
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Luminaire light beam spread	52° - 7° x 151°
Number of light sources	20
Optic type outdoor	Distribution wide 10
Upward light output ratio	0.03
Operating and Electrical	
Surge Protection (Common/ Differential)	Surge protection level until 10 kV differential mode and 10 kV common mode
Controls and Dimming	
Dimmable	No
Maximum dim level	Not applicable
Mechanical and Housing	
Housing Color	Black
Ingress protection code	IP66
Standard tilt angle side entry	-
Standard tilt angle posttop	-
Approval and Application	
CE mark	Yes
Flammability mark	-
Product Data	
Product family code	BDP794

General Information

Order Code	Full Product Name	Lamp family code
912300023860	BDP794 LED63-4S/740 II DW10 MK-WH FG BK	LED63
912300023861	BDP794 LED52-4S/830 II DW10 MK-WH GF BK	LED52

Light Technical

Order Code	Full Product Name	Light source color	Correlated Color	Color rendering index (CRI)	Luminous Flux
			Temperature (Nom)		
912300023860	BDP794	740	4000 K	70	4,320 lm
	LED63-4S/740 II	neutral			
	DW10 MK-WH	white			
	FG BK				

Order Code	Full Product Name	Light source color	Correlated Color	Color rendering index (CRI)	Luminous Flux
			Temperature (Nom)		
912300023861	BDP794	830	3000 K	80	3,250 lm
	LED52-4S/830 II	warm			
	DW10 MK-WH	white			
	GF BK				

Operating and Electrical

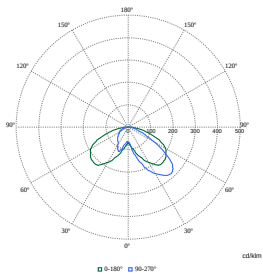
Order Code	Full Product Name	Power Consumption
912300023860	BDP794 LED63-4S/740 II DW10 MK-WH FG BK	38.5 W

Order Code	Full Product Name	Power Consumption
912300023861	BDP794 LED52-4S/830 II DW10 MK-WH GF BK	40.5 W

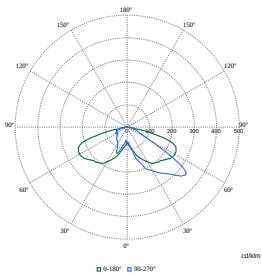
Mechanical and Housing

Order Code	Full Product Name	Optical cover type	Mech. impact protection code	Order Code	Full Product Name	Optical cover type	Mech. impact protection code
912300023860	BDP794 LED63-4S/740 II DW10 MK-WH FG BK	Flat glass	IK09	912300023861	BDP794 LED52-4S/830 II DW10 MK-WH GF BK	Glass frosted	IK08

Polar Wide Diagrams



Polar Normal (separate) - BDP794I - 912300023861



Polar Normal (separate) - BDP794I - 912300023860

