



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 ambiences. 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

- $\boldsymbol{\cdot}$ 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

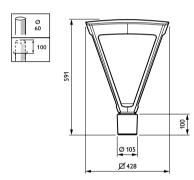
- · City centers
- · Roads and streets
- · Residential areas
- · Parks and plazas

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/	Surge protection
Differential)	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 side entry	-
Standard tilt angle side entry	-
Standard tilt angle side entry Standard tilt angle posttop	- - Yes
Standard tilt angle side entry Standard tilt angle posttop Approval and Application	- - Yes
Standard tilt angle side entry Standard tilt angle posttop Approval and Application CE mark	- - Yes -
Standard tilt angle side entry Standard tilt angle posttop Approval and Application CE mark	- - Yes -

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

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

			Correlated		
		Light	Color	Color	
	Full Product	source	Temperature	rendering	Luminous
Order Code	Name	color	(Nom)	index (CRI)	Flux
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

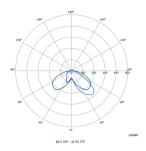
Order Code	Full Product Name	Power Consumption
912300023861	BDP794 LED52-4S/830 II DW10 MK-WH GF BK	40.5 W

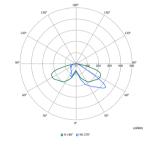
Mechanical and Housing

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

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

Polar Wide Diagrams





Polar Normal (separate) - BDP794I - 912300023861

Polar Normal (separate) - BDP794I -912300023860

