



Coreline tempo small gen2. For every project where light really matters: high quality and easy to install

Coreline tempo small gen2

The Coreline tempo small gen2 delivers on the Coreline promise of innovative, easy-to-use and high-quality floodlights. A limited range of options makes it easy to find the best lux-for-lux replacement for conventional technologies and direct replacement of 70 W and 100 W HID lamps. The CoreLine tempo small gen2 offers two lumen packages for different application areas as well as two high-performance asymmetrical and symmetrical optics. Installing this LED floodlight is made easy thanks to the U-shaped mounting bracket and the external quick three-pole connector. It is an ideal floodlighting solution for outdoor environments such as industrial/commercial areas, car parks, etc.

Benefits

- Same light levels as your existing conventional solution while saving on energy
- Additional lumen pack for more light/ application covering
- Better energy savings thanks to the availability of controls
- Reinforced reliability and durability
- Easy to install

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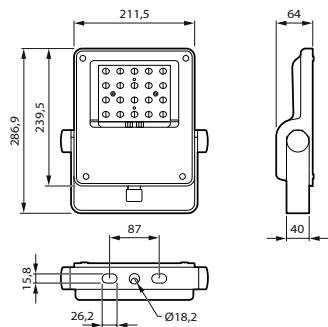
Features

- Symmetric and Asymmetric optics available
- DALI, Dynnadimmer, Lumistep control options
- 3,000 K, 4,000 K
- IP66, IK08
- Long lifetime of 100,000 hrs
- 1 m cable with waterproof connector
- Marine protection coating option

Application

- Warehouses
- Offices
- Outdoor car parks
- Indoor sports facilities

Dimensional drawing



Product details



Front view



Side view

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General Information	
Driver included	Yes
Number of gear units	Unit
Service Tag	Yes
Light Technical	
Colour rendering index (CRI)	70
Upwards light output ratio	0
Operating and Electrical	
Surge Protection (Common/Differential)	Surge protection level until 6 kV differential mode and 8 kV common mode
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Optical cover type	Flat glass
Housing Colour	Grey
Mech. impact protection code	IK08
Ingress protection code	IP66
Standard tilt angle side entry	0°
Standard tilt angle post-top	0°
Emergency Operation	
Central Emergency	No
Approval and Application	
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Product Data	
Product family code	BVP111

General Information

Order Code	Full Product Name	Lamp family code
912300060466	BVP111 LED51-4S/740 OFA52	LED51
912300060467	BVP111 LED51-4S/740 S	LED51
912300060468	BVP111 LED49-4S/730 OFA52	LED49
912300060469	BVP111 LED73-4S/740 OFA52	LED73
912300060470	BVP111 LED49-4S/730 S	LED49

Light Technical (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Correlated	
				Temperature (Nom)	Luminous Flux
912300060466	BVP111	60° x 120°	740	4000 K	4,437 lm
	LED51-4S/740		neutral		
	OFA52		white		
912300060467	BVP111	10° x 60°	740	4000 K	4,437 lm
	LED51-4S/740		neutral		
	S		white		
912300060468	BVP111	60° x 120°	730 warm	3000 K	4,263 lm
	LED49-4S/73		white		
	O OFA52				

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Correlated	
				Temperature (Nom)	Luminous Flux
912300060469	BVP111	60° x 120°	740	4000 K	6,278 lm
	LED73-4S/740		neutral		
	OFA52		white		
912300060470	BVP111	10° x 60°	730 warm	3000 K	4,263 lm
	LED49-4S/73		white		
	O S				

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Light Technical (2/2)

Order Code	Full Product Name	Optic type outdoor
912300060466	BVP111 LED51-4S/740 OFA52	Asymmetrical
912300060467	BVP111 LED51-4S/740 S	Symmetrical
912300060468	BVP111 LED49-4S/730 OFA52	Asymmetrical

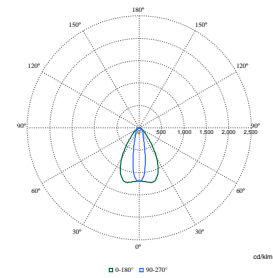
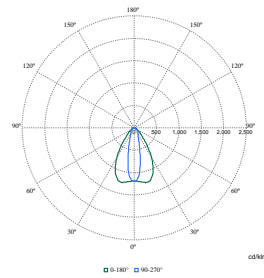
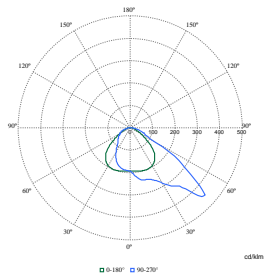
Order Code	Full Product Name	Optic type outdoor
912300060469	BVP111 LED73-4S/740 OFA52	Asymmetrical
912300060470	BVP111 LED49-4S/730 S	Symmetrical

Operating and Electrical

Order Code	Full Product Name	Power Consumption
912300060466	BVP111 LED51-4S/740 OFA52	31 W
912300060467	BVP111 LED51-4S/740 S	31 W
912300060468	BVP111 LED49-4S/730 OFA52	31 W

Order Code	Full Product Name	Power Consumption
912300060469	BVP111 LED73-4S/740 OFA52	43 W
912300060470	BVP111 LED49-4S/730 S	31 W

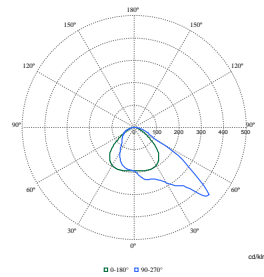
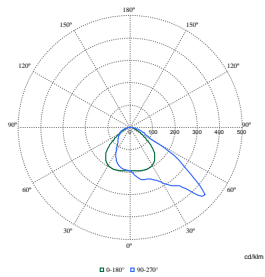
Polar Wide Diagrams



Polar Normal (separate) - BVP111 - 912300060466

Polar Normal (separate) - BVP111 - 912300060467

Polar Normal (separate) - BVP111 - 912300060470



Polar Normal (separate) - BVP111 - 912300060468

Polar Normal (separate) - BVP111 - 912300060469

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