



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

Coreline tempo small gen2

Coreline tempo small gen2 delivers on the Coreline promise of innovative, easy to use and high-quality floodlight. A limited range of options makes it easy to find the best lux-for-lux replacement for conventional technologies and direct replacement of 70W and 100W HID lamps. The CoreLine tempo small gen2 offers 2 lumen packages for different application areas as well as 2 high-performance asymmetrical and symmetrical optics. Installing this LED floodlight is made easy thanks to the U-shaped mounting bracket and the external quick 3-poles connector. It is an ideal flood lighting solution for outdoor environments such as industrial/commercial areas, parking lots, 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 availability of controls
- Reinforced reliability and durability
- Easy to install

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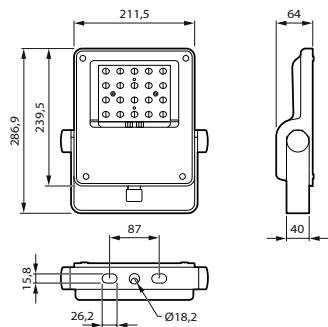
Features

- Symmetric and Asymmetric optics available
- DALI, Dynnadimmer, Lumistep control options
- 3000K, 4000K
- IP66, IK08
- Long lifetime of 100KHrs
- 1m 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

Coreline tempo small gen2

General Information

Driver included	Yes
Number of gear units	1 unit
Service tag	Yes

Light Technical

Luminaire light beam spread	60° x 120°
Light source color	740 neutral white
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	70
Optic type outdoor	Asymmetrical
Upward light output ratio	0

Operating and Electrical

Surge Protection (Common/Differential)	Surge protection level until 6 kV differential mode and 8 kV common mode
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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Optical cover type	Flat glass
Housing Color	Grey
Mech. impact protection code	IK08
Ingress protection code	IP66
Standard tilt angle side entry	0°
Standard tilt angle posttop	0°

Emergency Operation

Central Emergency	No
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Approval and Application

CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces

Product Data

Product family code	BVP111
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General Information

Order Code	Full Product Name	Lamp family code
55679900	BVP111 LED51-4S/740 OFA52	LED51
55682900	BVP111 LED73-4S/740 OFA52	LED73

Light Technical

Order Code	Full Product Name	Luminous Flux	Order Code	Full Product Name	Luminous Flux
55679900	BVP111 LED51-4S/740 OFA52	4,437 lm	55682900	BVP111 LED73-4S/740 OFA52	6,278 lm

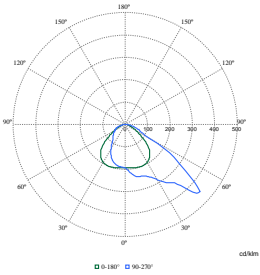
Operating and Electrical

Order Code	Full Product Name	Power Consumption
55679900	BVP111 LED51-4S/740 OFA52	31 W

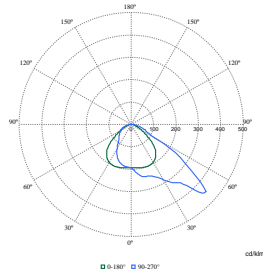
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Order Code	Full Product Name	Power Consumption
55682900	BVP1111 LED73-4S/740 OFA52	43 W

Polar Wide Diagrams



Polar Normal (separate) - BVP1111 -
912300060466



Polar Normal (separate) - BVP1111 -
912300060469

