PHILIPS Lighting



For every project where light really matters, a 1:1 retrofit replacement

Coreline tempo small

CoreLine tempo small is a highly-efficient range of luminaires designed for 1:1 retrofit replacement of conventional floodlighting technology, while retaining the same electrical installation and poles. This urban lighting range is designed for the direct replacement of 70W HID lamps, but uses less energy and requires less investment than conventional installations. A narrow range of options makes it easy to find the best lux-for-lux replacement for your project lighting.

Benefits

- The same light levels as your existing conventional solution while saving on energy
- High quality small tempo floodlights
- Easy to use

Features

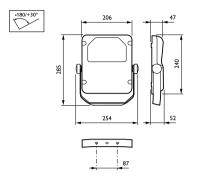
- Symmetric and asymmetric optics for general area lighting
- Long lifetime of 75,000 hours, integrated surge protection, high impact resistance IK08, IP65
- Plug and play installation with 1m cable and IP65 connector

Application

- \cdot Warehouses
- Buildings / shop façades
- \cdot Landscaping

Coreline tempo small

Dimensional drawing



Product details



Coreline_tempo_small-BVP110-DP01.tif



Coreline_tempo_small-BVP110-DP02.tif



Coreline_tempo_small-BVP110-DP03.tif



Coreline_tempo_small-BVP110-DP05.tif



Coreline_tempo_small-BVP110-DP06.tif

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Coreline tempo small

General Information	
Driver included	Yes
Lamp family code	LED42
Light source replaceable	No
Number of gear units	1 unit
Light Technical	
Light source color	Neutral white
Optical cover/lens type	Flat glass
Number of light sources	40
Standard tilt angle side entry	0°
Standard tilt angle posttop	0°
Upward light output ratio	88
Controls and Dimming	
Dimmable	No
Approval and Application	
CE mark	CE mark
Flammability mark	For mounting on
	-
	normally
	normally flammable
	flammable surfaces
Glow-wire test	flammable surfaces Temperature 650
Glow-wire test	flammable surfaces
Mech. impact protection code	flammable surfaces Temperature 650 °C, duration 30 s IK08
Mech. impact protection code Surge Protection (Common/	flammable surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge
Mech. impact protection code	flammable surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge protection level
Mech. impact protection code Surge Protection (Common/	flammable surfaces Temperature 650 °C, duration 30 s IKO8 Luminaire surge protection level until 10 kV
Mech. impact protection code Surge Protection (Common/	flammable surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge protection level until 10 kV differential mode
Mech. impact protection code Surge Protection (Common/	flammable surfaces Temperature 650 °C, duration 30 s IKO8 Luminaire surge protection level until 10 kV

General Information

Order Code	Full Product Name	Service tag
30635300	BVP110 LED42/NW A	Yes
30636000	BVP110 LED42/NW S	-

Light Technical

Order Code	Full Product Name	Luminaire light beam spread	Optic type outdoor
30635300	BVP110 LED42/NW A	39° x 96°	Asymmetrical

Order Code	Full Product Name	Luminaire light beam spread	Optic type outdoor
30636000	BVP110 LED42/NW S	92° x 91°	Symmetrical



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