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

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	
	flammable	
	flammable surfaces	
Glow-wire test	surfaces Temperature 650	
Glow-wire test	surfaces	
Glow-wire test Mech. impact protection code	surfaces Temperature 650	
Mech. impact protection code Surge Protection (Common/	surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge	
Mech. impact protection code	surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge protection level	
Mech. impact protection code Surge Protection (Common/	surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge protection level until 10 kV	
Mech. impact protection code Surge Protection (Common/	surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge protection level until 10 kV differential mode	
Mech. impact protection code Surge Protection (Common/	surfaces Temperature 650 °C, duration 30 s IK08 Luminaire surge protection level until 10 kV	

General Information

Order Code	Full Product Name	Service tag
911401555231	BVP110 LED42/NW A	Yes
911401555331	BVP110 LED42/NW S	-

Light Technical

Ord	er Code	Full Product Name	Luminaire light beam spread	Optic type outdoor
9114	01555231	BVP110 LED42/NW A	39° x 96°	Asymmetrical

Order Code	Full Product Name	Luminaire light beam spread	Optic type outdoor
911401555331	BVP110 LED42/NW S	92° x 91°	Symmetrical



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