



Amazingly Linear, Brighter, Comfortable and Safer

LineBase

LineBase is breakthrough lighting for city tunnels and underpasses. It's amazingly linear lighting, yet is easy to install, and it's the ideal solution to replace fluorescent lighting. The customised lumen output of LineBase enables lighting designers to have freedom on lighting layout. Its continuous installation is to create a seamless, brighter, comfortable visual effect with less flicker. Its plug-and-play electrical connection and remote waterproof drivers save on costs for the owner. The products pass safety and durability tests to prove the long lifespan.

Benefits

- Continuous installation for visual comfort
- Flexible lumen package for more usage situations
- Remote driver attached to the housing for flexibility
- Compact end cap makes it amazingly linear, yet it is easy to install

Features

- Wattage ranges from 10-60 W, lumen output customised
- Slim and linear housing, compact end cap with positioning-slot
- Typical 120-130 lm/w system efficacy
- IP 67 connector for plug-and-play quick installation
- Loop-in and loop-out wiring for easy installation

LineBase

Application

- City tunnel
- Underpass
- Road lighting
- Industrial areas

Warnings and Safety

- Strongly recommended to use a surge protection device in the electricity cabinet to wire the luminaires

Versions



Product details

LineBase BGP47X 1



LineBase BGP47X 2



LineBase BGP47X 3



Accessories

Ordercode 911401682005,
911401682105



Application Conditions

Maximum dim level	Not applicable
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Approval and Application

Mech. impact protection code	IK05
Surge Protection (Common/Differential)	Luminaire surge protection level up to 4 kV differential mode and 4 kV common mode

Controls and Dimming

Dimmable	No
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General Information

Luminaire light beam spread	90° x 100°
CE mark	-
Light source colour	840 neutral white
Optical cover/lens type	FG
Driver included	No
Light source replaceable	No
Optic type	Wide beam large

Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature	4000 K
Init. Colour Rendering Index	>80

Light Technical

Standard tilt angle posttop	-
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Mechanical and Housing

Colour	Aluminum
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Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial luminous flux
01682505	BGP472 LED48/72 NW 40/60W	7200 lm
01682605	BGP472 LED12/36 NW 10/30W	3600 lm

