PHILIPS Lighting



Really and Amazingly Linear,. Brighter, Comfortable and more Safe. .

LineBase

LineBase is breakthrough lighting for the city tunnel, underpass. It's a really and amazingly linear lighting yet easy to install, and it's the ideal solution to replace fluorescent lighting. The customized lumen output of LineBase enables lighting designers to have freedom on lighting layout. Its continous installalation is to create a seamless, brighter, comfortable visual effect with less flicker. Its plug-and-play electrical connection and remote waterproof drivers save total cost of owner. The products pass kinds of safety and durability test to prove a long lifespan on its operation.

Benefits

- \cdot Continuous installation for visual comfort
- Flexible lumen package for more application
- \cdot Remote driver attached to housing for flexibility
- \cdot Compact end cap for amazing linear yet easy to install

Features

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

Application

- City tunnel
- Underpass
- \cdot Road lighting
- Industrial areas

Warnings and Safety

• Strongly recommended to use surge protection device in electricity cabinet to wire luminaires

Specifications

Material	Housing: die-cast aluminiumOptic cover: glass	Power	up to 320W
Light Source	2835/3030 LED	Mains Voltage	220-240VAC, 50/60Hz
Installation	Fixed and adjustable bracket optionsAdjustable tilting angle	Control system input	1-10V
	+/- 60D	Dimming	1-10VStep dimming
Luminous flux	up to 38400lm	Operating Temperature	e -40 to +50C Ta
Correlated color	5000K4000K3000K	range	
temperature - CCT		Ingress protection	IP66
Luminaire efficacy	4000K: 115-125lm/W	Certification	CQC
Color Rendering index	- 70		
CRI			

Versions



LineBase

Dimensional drawing





LineBase



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