



# Amazingly Linear,. Brighter, Comfortable and Safer.

# 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
- $\cdot$  Flexible lumen package for more application
- · Remote driver attached to housing for flexibility
- · Compact end cap for amazing linear yet easy to install

### **Features**

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

#### **Application**

- · City tunnel
- Underpass
- · Road lighting
- · Industrial areas

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# **Warnings and Safety**

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

## **Specifications**

Material	Housing: die-cast aluminium Optic cover: glass
Light Source	2835/3030 LED
Installation	Fixed and adjustable bracket options Adjustable tilting angle
	+/- 60D
Luminous flux	up to 38400lm
Correlated color	5000K 4000K 3000K
temperature - CCT	
Luminaire efficacy	4000K: 115-125lm/W
Color Rendering index - 70	
CRI	

Power	up to 320W
Mains Voltage	220-240VAC, 50/60Hz
Control system input	1-10V
Dimming	1-10V Step dimming
Operating Temperature	-40 to +50C Ta
range	
Ingress protection	IP66
Certification	CQC

