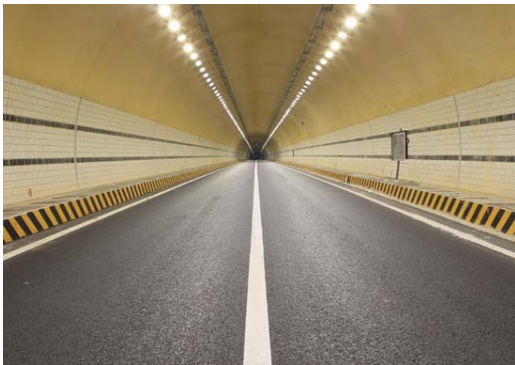


## LED Tunnel BWP351



Philips LED Tunnel BWP351 is the latest and most innovative tunnel lighting solution. BWP351 LED Tunnel light offers the reliability and safety you expect from Philips while providing the energy savings of LED lighting systems. The Philips LEDGINE LED platform ensures long lifetime and together with the optimized die-cast aluminum housing provides for a cost efficient luminaire.



### Benefits

- Solid die-cast housing design ensures long fixture lifetime
- Excellent thermal management ensures long system lifetime
- World class, approbated quality components (LEDs / Driver / etc.)
- High operating temperature rating ensures lifetime reliability



### Features

- Up to 50% energy savings with full compliance to tunnel lighting safety standards
- 10KV surge protection device ensures robust electrical system
- High quality neutral white light with high color consistency

### Applications

- Tunnel Roads



# PHILIPS

# LED Tunnel BWP351

## Specifications

	<b>LED Tunnel BWP351</b>
Type	BWP351
Light source	up to 48xLED
Power requirement	220-240V 50/60Hz
Power factor	> 0.95 (nominal power)
LED driver & driving current	Constant current or programmable driver options 100mA – 700mA
System lumen output	Up to 10,100 lumen
CRI	70 ± 5
Color temperature	5700K / 4000K / 3000K ± 500K
Optics	Symmetrical
Materials and finishing	Housing: Die-cast aluminum Gasket: Heat resistant silicone rubber Glass: Tempered glass
Lifetime	50,000 hours (70% lumen maintenance @ Ta = 35°C)
Installation	Ceiling /Wall mount with +/-60 degrees adjustment
Dimensions (LxBxH)	406 x 360 x 181mm
Weight	Approximately 5.7 kg
Operating Temperature Range (Ta)	-40°C to 55°C
Classifications	IP66; IK08; Class I; Ta = 45°C
Surge protection	10KV
Controls	Standalone dimming program DALI & 1-10V dimming interface
Certifications	CB, CQC

# LED Tunnel BWP351

## Ordering information

Description
BWP351 LED34/NW 37W 220-240V SNE-H
BWP351 LED51/NW 55W 220-240V SNE-H
BWP351 LED68/NW 70W 220-240V SNE-H
BWP351 LED84/NW 90W 220-240V SNE-H
BWP351 LED101/NW 105W 220-240V SNE-H

- More options available on request



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[www.philips.com/lighting](http://www.philips.com/lighting)

Feb 2014  
Data subject to change