

# Tunnel 900 Round

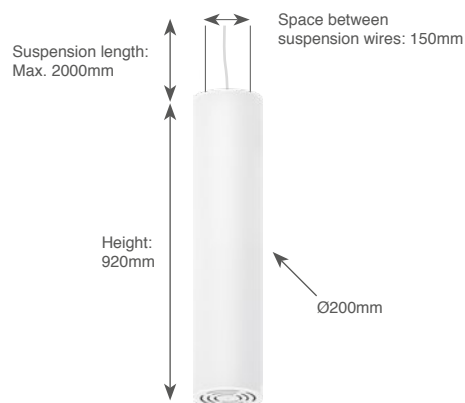
Technical Datasheet

**DOXIS**  
LIGHTING FACTORY



General	
Type	Suspended
Material	Polycarbonate/Steel/Aluminium
Lamp Type	LED Module
Dimmable	Yes
Cooling	Passive
Energy Class	A++
Photobiol. Safety	RG1
Class	class I

IP20 960°C LED



## Specifications

Art. nr.	Lightsource INCLUDED	CCT - CRI	Light output LED/Luminaire (lm)	Efficacy LED/Lumin.* (lm/W)	Power consumpt. LED/Lumin.*	Power supply INCLUDED	SDCM
318.7800.830.01	Philips Fortimo LED Line HV	3000K - Ra80	7248 / 5975	163 / 113	44.4W / 53.1W	Non dimmable driver	3
318.7800.830.01-D	Philips Fortimo LED Line HV	3000K - Ra80	7248 / 5975	163 / 113	44.4W / 53.1W	1-10V dim. driver	3
318.7800.830.01-TD	Philips Fortimo LED Line HV	3000K - Ra80	7248 / 5975	163 / 113	44.4W / 53.1W	Touch & DALI dim. driver	3
318.7800.840.01	Philips Fortimo LED Line HV	4000K - Ra80	7800 / 6430	176 / 121	44.4W / 53.1W	Non dimmable driver	3
318.7800.840.01-D	Philips Fortimo LED Line HV	4000K - Ra80	7800 / 6430	176 / 121	44.4W / 53.1W	1-10V dim. driver	3
318.7800.840.01-TD	Philips Fortimo LED Line HV	4000K - Ra80	7800 / 6430	176 / 121	44.4W / 53.1W	Touch & DALI dim. driver	3

\* Luminaire power consumption/efficacy values of are incl. driver

## Lumen Maintenance Philips Fortimo LED Line 3R (Tc=40°C)

L70B50: >50 000 hrs	L70B20: >50 000 hrs	L70B10: >50 000 hrs
L80B50: >50 000 hrs	L80B20: >50 000 hrs	L80B10: >50 000 hrs
L90B50: >50 000 hrs	L90B20: >50 000 hrs	L90B10: >50 000 hrs

## Suspension sets

### Suspension set 2000mm (INCLUDED):

White surface connection box included  
2 suspension wires + mounting accessories included  
Strain relief integrated  
Textile (polyester) power cable included  
Standard length power cable: 2000mm

### Suspension set 4000mm (OPTIONAL):

White 4000mm - 3x0.75mm<sup>2</sup> 102.23.01-4  
White 4000mm - 5x0.75mm<sup>2</sup> 102.25.01-4

#### On request:

- Recessed or trimless connection box
- Black or grey power cable

