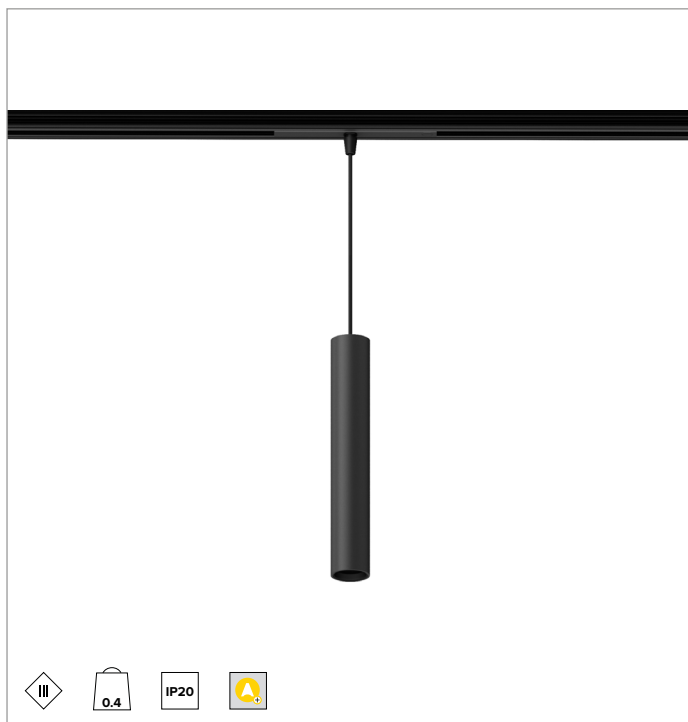
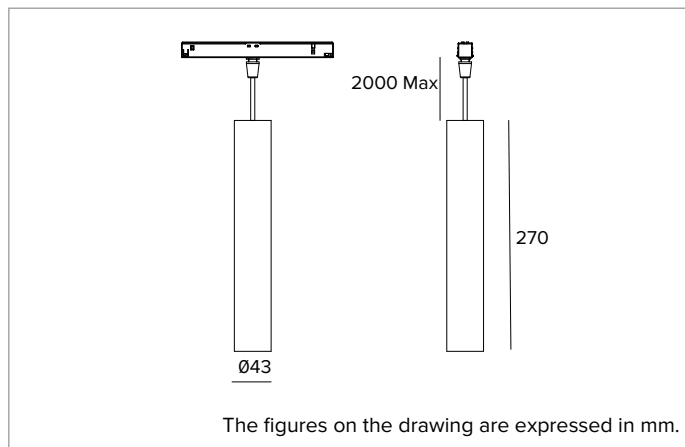


# 1T9927DA | FORTYEIGHT Label 4 - Suspension

## Professional low voltage LED fixture for direct lighting



	2700K	H(m)	D(m)	Emax(lx)		
	Ra90		18°			
	Fixture Power	8W	1	0.31	3613	
	Source Flux	842lm	2	0.62	903	
	Fixture Flux	533lm	3	0.93	401	
	Efficacy	71lm/W	4	1.24	226	
TS1966	I <sub>max</sub> =4291cd/klm	I <sub>max</sub>	3613cd	5	1.55	145



### SOURCE

High efficiency Chip on Board LED Ra90. 3500K on request.

**Energy efficiency class:** F

**Nominal power:** 6,9W

**Nominal flux:** 842lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 99

**CCT nominal:** 2700K

**SDCM:** 1.5

**Lifetime (L80/B10):** >50000h tq +25°C

### ILLUMINOTECHNICAL CHARACTERISTICS

SP Version - metallised polycarbonate precision optics, a holographic diffusion filter and a black silicone cut off ring.

**Optic:** REFLECTOR

**Beam angles:** SP

**Optical efficiency:** 63%

**Fixture flux:** 533lm

**Luminous efficacy:** 71lm/W

**Photobiological safety:** Compliant with RG1 low risk group

### MECHANICAL CHARACTERISTICS

Cylindrical body in CNC machined aluminum and coated with powder paint.

**Colour and finish:** Deep black

**Dimensions:** D=43mm

**Weight:** 0.4Kg

**Version:** DALI

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

DALI version, track power supply. Casambi control system available using a dedicated accessory.

**Fixture Power:** 8W

**Power supply:** 48Vdc

**Insulation Class:** CLASS 3

**Class F:** YES

**Ambient temperature:** 0°C / +25°C

### INSTALLATION

Complete with 2000mm long multicore suspension cable in coloured fabric with lenght adjustment system. Black feeding cable. Quick coupling system for mounting the product on the track.

### NOTES

Not polarized fixture. Black adapter. 110-277Vac version available on request. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

### WARRANTY

5 years.

### WARNING

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

*Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.*

*Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).*

*We reserve the right to make technical changes.*

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