

## 1T8078EL | FORTYEIGHT Label 7

### Low voltage adjustable LED professional projector



	4000K	H(m)	D(m)	Emax(lx)		
	Ra90		26°			
	Fixture Power	23W	1	0.47	10076	
	Source Flux	3048lm	2	0.94	2519	
	Fixture Flux	2484lm	3	1.41	1120	
	Efficacy	108lm/W	4	1.88	630	
TS1866	Imax=3306cd/klm	Imax	10076cd	5	2.35	403



#### SOURCE

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

**Energy efficiency class:** E

**Nominal power:** 22W

**Nominal flux:** 3048lm

**Colour rendering index:** 90

**Rf:** 90

**Rg:** 98

**CCT nominal:** 4000K

**SDCM:** 1.5

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

#### ILLUMINOTECHNICAL CHARACTERISTICS

FL - precision optics with a black silicone cut off ring. Version with a transparent PMMA lens.

**Optic:** LENS

**Beam angles:** FL

**Optical efficiency:** 82%

**Fixture flux:** 2484lm

**Luminous efficacy:** 108lm/W

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

#### MECHANICAL CHARACTERISTICS

Painted die-cast aluminium body. The optical unit can be adjusted from 0° a 90° on the vertical plane and 360° on the horizontal plane with friction locking system.

**Colour and finish:** Deep black

**Dimensions:** D=74mm

**Weight:** 0.57Kg

**Version:** ON-OFF

**Degree of protection:** IP20

#### ELECTRICAL CHARACTERISTICS

Electronic ON-OFF power supply for track.

**Fixture Power:** 23W

**Power supply:** 48Vdc

**Insulation Class:** CLASS 3

**Class F:** YES

**Ambient temperature:** 0°C / +25°C

#### INSTALLATION

Quick coupling system for mounting the product on the track.

#### NOTES

Not polarized fixture. The arm is and the adapter are supplied in the same colour as the body of the projector. 110-277Vac version available 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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#### Accessories

##### Filter



Ø mm	Code
63	<b>1T8094</b>

Holographic PMMA filter with blade of light effect.  
Allows the beam to be made oval; combined with spot and flood optics the effect appears more pronounced.

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