

# 1T8130DA | FORTYEIGHT Label 7

## Low voltage adjustable LED professional projector



	2700K	H(m)	D(m)	E <sub>max</sub> (lx)
	Ra90		41°	
Fixture Power	23W	1	0.75	4285
Source Flux	2698lm	2	1.49	1071
Fixture Flux	2099lm	3	2.24	476
Efficacy	92lm/W	4	2.99	268
TS1867	I <sub>max</sub> =1623cd/klm	I <sub>max</sub>	4378cd	5
			3.73	171



### SOURCE

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

**Energy efficiency class:** E

**Nominal power:** 22W

**Nominal flux:** 2698lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 99

**CCT nominal:** 2700K

**SDCM:** 1.5

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

### ILLUMINOTECHNICAL CHARACTERISTICS

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

**Optic:** LENS

**Beam angles:** MWFL

**Optical efficiency:** 78%

**Fixture flux:** 2099lm

**Luminous efficacy:** 92lm/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:** Plaster white

**Dimensions:** D=74mm

**Weight:** 0.57Kg

**Version:** LONG ARM DALI

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

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

**Fixture Power:** 23W

**Power supply:** 48Vdc

**Insulation Class:** CLASS 3

**Class F:** YES

**SAFE FLICKER:** PstLM<1 and SVM<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light

**Ambient temperature:** 0°C / +25°C

### INSTALLATION

Long bracket version for insertion into the trimless deep track version. 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. 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.*

Targetti Sankey S.r.l.  
Via Pratese, 164  
50145 Firenze - Italy  
Tel: +39 055 37911  
targetti.com  
targetti@targetti.com

CCIAA Firenze  
Share Capital:  
€ 500.000,00  
VAT N. (IT):  
01537660480  
R.E.A: FI-275656

**TARGETTI**

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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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