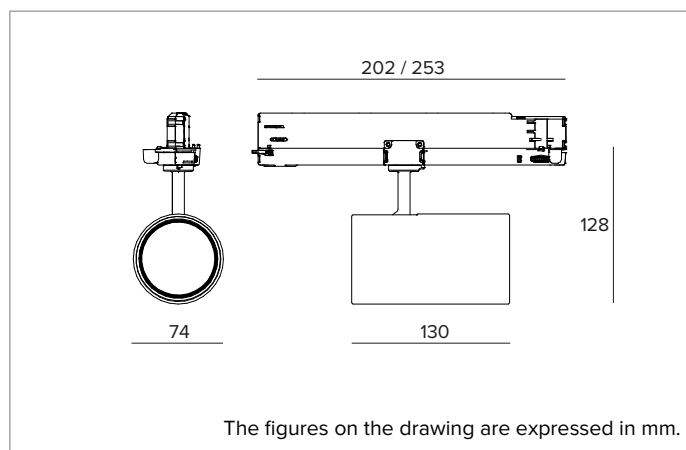


1T8166DA90 | LABEL 7

Professional adjustable LED projector



		3000K	H(m)	D(m)	E _{max} (lx)
		Ra90		41°	
		Fixture Power	30W	1	0.75 4850
		Source Flux	3054lm	2	1.49 1213
		Fixture Flux	2376lm	3	2.24 539
		Efficacy	80lm/W	4	2.99 303
TS1861	I _{max} =1623cd/klm	I _{max}	4955cd	5	3.73 194



SOURCE

High efficiency Chip on Board LED Ra90. 2700K-3500K on request.

Energy efficiency class: D

Nominal power: 26W

Nominal flux: 3054lm

Colour rendering index: 90

Rf: 92

Rg: 101

CCT nominal: 3000K

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: 2376lm

Luminous efficacy: 81lm/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 355° on the horizontal plane with the possibility to block the beam on the horizontal plane (friction locking system on the vertical plane).

Colour and finish: Plaster white

Dimensions: D=74mm

Weight: 0.69Kg

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

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

Fixture Power: 30W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 2

Type of driver / Control: DALI

Driver included: YES

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

NOTES

The arm is and the adapter are supplied in the same colour as the body of the projector. 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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TARGETTI

1T8166DA90 | LABEL 7

Professional adjustable LED projector

Accessories

Filter



Ø mm	Code
63	1T8094

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.

Control systems



Code
2T0131

IP20 Extender for wireless control of LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.

It has a DALI2 output with the capacity to control up to 40 lighting fixtures.

With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.

IP20 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.

In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

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