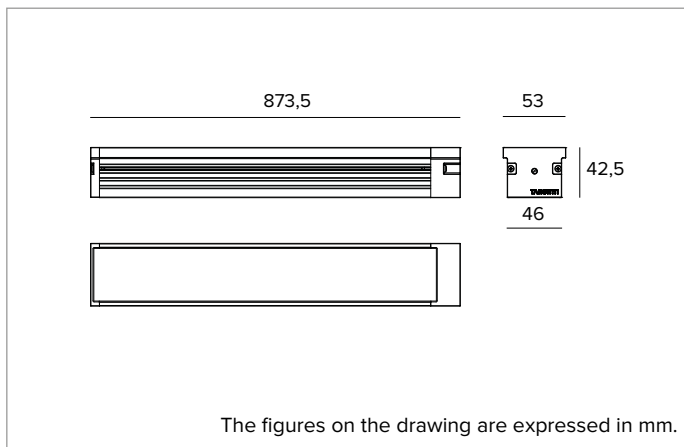


1E4317 | JEDI COMPACT Outdoor RGBW Projector

Powerful adjustable linear RGBW LED projector



The fixture's photometric values can be found on the following pages



SOURCE

Linear Mid Power Quad-chip RGBW LED board. Color temperature of the white source: 3000K.

Energy efficiency class: G

Nominal power: 36W

Nominal flux: See photometries

CCT nominal: See photometries

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Internal optical system composed of a primary cylindrical glass lens, a high reflectance anodised aluminium reflector and an integrated holographic filter. Wall Washer version.

Optic: WALL WASHER

Beam angles: WW

Optical efficiency: 45%

Fixture flux: See photometries

Luminous efficacy: See photometries

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Extruded anodised aluminium 15 μ body. Extra clear 5mm thick glass flat screen. The body of the fixture is adjustable and can be installed away from the mounting surface using accessory snap brackets.

Colour and finish: Aluminium

Dimensions: L=873,5mm

Weight: 2.65Kg

Version: LOUVRE - REMOTE DRIVER

Degree of protection: IP66,IP67

Mechanical Resistance: IK08

ELECTRICAL CHARACTERISTICS

Remote driver version. Controlled using DMX-RDM protocols that allow to programme the fixture remotely (no dip-switch) using the DMX data line. Precabled with 1m 8x0.5mm² cable (\varnothing 8.5mm). Programming the fixtures is done using the USB-RDM programmer that is available as an accessory.

Fixture Power: See photometries

Power supply: 500mA

Insulation Class: CLASS 3

Driver included: NO

Class F: YES

Ambient temperature: -25°C / +35°C

INSTALLATION

To be completed with stainless steel adjustable brackets.

NOTES

LMS Casambi wireless control available on request. Photometrics show the maximum emission values of fixtures. Uses the "Waterblock Smart" technical solution that involves resin coating the connection cables, limiting the risk of humidity reaching the driver or the fixture. Values related to the power consumption of the fixture do not take into account the consumption of the accessory driver, which depends on the choice of driver. 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.

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.

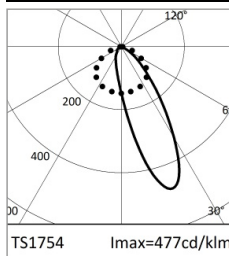
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TARGETTI

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		H(m)	D1(m)	D2(m)	E _{max} (lx)		
		-	29°	84°			
Fixture Power	36W	1	0.59	1.90	1092		
Source Flux	2691lm	2	1.19	3.80	273		
Fixture Flux	1221lm	3	1.78	5.71	121		
Efficacy	34lm/W	4	2.37	7.61	68		
TS1754	I _{max} =477cd/klm	I _{max}	1284cd	5	2.97	9.51	44



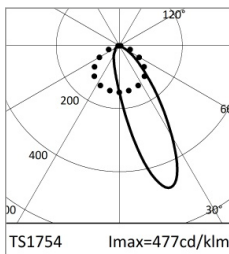
		H(m)	D1(m)	D2(m)	E _{max} (lx)		
		-	29°	84°			
Fixture Power	26W	1	0.59	1.90	622		
Source Flux	1533lm	2	1.19	3.80	155		
Fixture Flux	696lm	3	1.78	5.71	69		
Efficacy	27lm/W	4	2.37	7.61	39		
TS1754	I _{max} =477cd/klm	I _{max}	731cd	5	2.97	9.51	25

RGBW

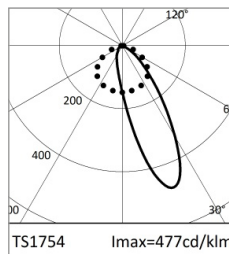
Fixture Power	36W
Nominal flux	2691lm
Fixture flux	1221lm
Luminous efficacy	34lm/W

RGB

Fixture Power	26W
Nominal flux	1533lm
Fixture flux	696lm
Luminous efficacy	27lm/W



	3000K	H(m)	D1(m)	D2(m)	E _{max} (lx)		
		-	29°	84°			
Fixture Power	10W	1	0.59	1.90	532		
Source Flux	1312lm	2	1.19	3.80	133		
Fixture Flux	595lm	3	1.78	5.71	59		
Efficacy	63lm/W	4	2.37	7.61	33		
TS1754	I _{max} =477cd/klm	I _{max}	626cd	5	2.97	9.51	21



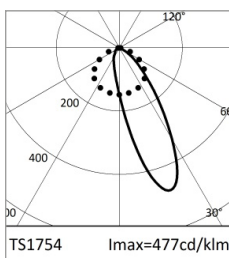
		H(m)	D1(m)	D2(m)	E _{max} (lx)		
		-	29°	84°			
Fixture Power	7W	1	0.59	1.90	191		
Source Flux	472lm	2	1.19	3.80	48		
Fixture Flux	214lm	3	1.78	5.71	21		
Efficacy	31lm/W	4	2.37	7.61	12		
TS1754	I _{max} =477cd/klm	I _{max}	225cd	5	2.97	9.51	8

WHITE

CCT nominal	3000K
Fixture Power	10W
Nominal flux	1312lm
Fixture flux	595lm
Luminous efficacy	63lm/W

RED

Fixture Power	7W
Nominal flux	472lm
Fixture flux	214lm
Luminous efficacy	31lm/W



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
		-	29°	84°			
Fixture Power	10W	1	0.59	1.90	391		
Source Flux	965lm	2	1.19	3.80	98		
Fixture Flux	438lm	3	1.78	5.71	43		
Efficacy	45lm/W	4	2.37	7.61	24		
TS1754	I _{max} =477cd/klm	I _{max}	460cd	5	2.97	9.51	16



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
		-	29°	84°			
Fixture Power	10W	1	0.59	1.90	77		
Source Flux	190lm	2	1.19	3.80	19		
Fixture Flux	86lm	3	1.78	5.71	9		
Efficacy	9lm/W	4	2.37	7.61	5		
TS1754	I _{max} =477cd/klm	I _{max}	91cd	5	2.97	9.51	3

GREEN

Fixture Power	10W
Nominal flux	965lm
Fixture flux	438lm
Luminous efficacy	45lm/W

BLUE

Fixture Power	10W
Nominal flux	190lm
Fixture flux	86lm
Luminous efficacy	9lm/W

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Related codes

Power Supply

Code
1E4271

DMX RDM 4 channel RGBW driver - 500mA.
50W, LxHxP=250x82x140mm, 120-277Vac.
IP68 gray powder coated aluminum box.

Bracket

Code
1E3304

Stainless steel short bracket kit for surface installation (2 pieces).
Rotation +/-90°.

Code
1E3306

Stainless steel long bracket kit for surface installation (2 pieces).
Rotation +/-90°.

Accessories

Connector



Code
1E4362

Linear connection box IP66/IP68.
8 poles.

Tool



Code
1E3305

Tightening wrench for the connector kit.

Control systems



Code
1E2767

USB-RDM Programmer code.
DMX-RDM (Remote Device Management) address planner.
Used with the "RDM Targetti" software that can be downloaded for free from the Targetti website download section.
To be used with all RGBW products.
The USB-RDM programmer manages to direct DMX-RDM fixtures if there are no BUFFER or Splitter DMXs on the section.
Please refer to the instructions for more details.



Code
A077

my-SCENARIO Show Store.
Programmable DMX interface that integrates the latest innovations in lighting control in architectural and entertainment applications.
It features USB Type-C and Ethernet ports for programming and remote control.
The unit can be fully programmed with ESA Pro 2 software (available for Windows and Mac users) or via mobile applications such as Arcolis (available for iOS or Android devices).
It can be fully customised: pixel mapping, triggering management, patch configuration and much more.
The system offers great possibilities for the control of your lighting installation: multi zone control (allowing the management of up to 5 independent zones), extended triggers (time/date, Sunrise/Sunset, input ports, TCP/UDP commands), 16-bit channels management, full recovery after power loss, up to 99 total scenes, and 1024+ DMX channels.
The intuitive backlit keyboard comes with 10 preset buttons for a user friendly experience.

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Control systems



Code

1T6499

myScenario Wall.

DMX controller with a glass touch sensitive screen for architectural applications.

It can control two different DMX universes (2x 512 channels).

Stand alone function or connected to a computer using a USB port.

Software for creating scenarios (that can be downloaded from the Targetti website) included.

It can manage 10 different lighting zones and 50 scenarios per zone.

The touch keys on the front make it possible to modify and recall programmed scenarios.

USB cable included.

To be used with all RGBW products.

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