PROJECTORS

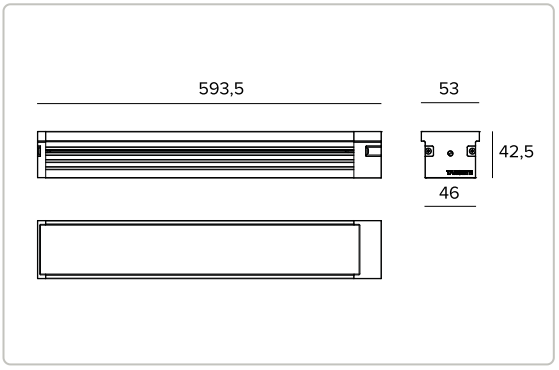
Jedi Compact Outdoor RGBW Projector Louvre - Remote driver - L. 593,5mm

Code
1E4312



LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
RGBW	FL 33°	24W 802lm

POWER SUPPLY CONTROL	COLOUR
500mA	



The figures on the drawing are expressed in mm.

1.75 IP66 IP67 IK08 1M CE

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

Technical Data

Concept

Powerful adjustable linear RGBW LED projector.

Source

Linear Mid Power Quad-chip RGBW LED board. Color temperature of the white source: 3000K.	
Energy efficiency class	G
Nominal power	24W
Nominal flux	See photometries
Colour rendering index	
CCT nominal	See photometries
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	72000h tq +25°C

TARGETTI

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

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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.

Technical Data

Illuminotechnical characteristics

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

Optic	FL
Beam angles	FL
Optical efficiency	44.7%
Fixture flux	See photometries
Luminous efficacy	See photometries
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Extruded anodised aluminium 15µ 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	AxBxH 594x53x43mm
Weight	1.75Kg
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 (Ø 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
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.

Regulations and Certifications

CE

Warranty

5 years.

Technical Data

Warning

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

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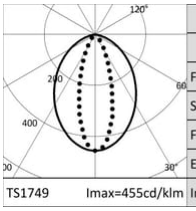
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Photometries

RGBW

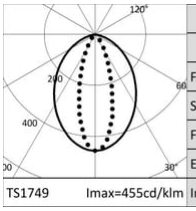
Fixture Power	24W
Nominal flux	1794lm
Fixture flux	802lm
Luminous efficacy	33lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			85°	33°	
Fixture Power	24W	1	1.84	0.59	816
Source Flux	1794lm	2	3.67	1.18	204
Fixture Flux	802lm	3	5.51	1.77	91
Efficacy	33lm/W	4	7.35	2.37	51
TS1749 Imax=455cd/klm	Imax 816cd	5	9.18	2.96	33

RGB

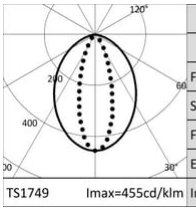
Fixture Power	17.3W
Nominal flux	1022lm
Fixture flux	457lm
Luminous efficacy	26lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			85°	33°	
Fixture Power	17W	1	1.84	0.59	465
Source Flux	1022lm	2	3.67	1.18	116
Fixture Flux	457lm	3	5.51	1.77	52
Efficacy	26lm/W	4	7.35	2.37	29
TS1749 Imax=455cd/klm	Imax 465cd	5	9.18	2.96	19

WHITE

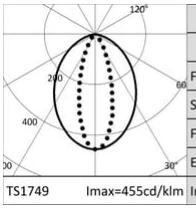
CCT nominal	3000K
Fixture Power	6.3W
Nominal flux	875lm
Fixture flux	391lm
Luminous efficacy	62lm/W



3000K		H(m)	D1(m)	D2(m)	Emax(lx)
-			85°	33°	
Fixture Power	6W	1	1.84	0.59	398
Source Flux	875lm	2	3.67	1.18	100
Fixture Flux	391lm	3	5.51	1.77	44
Efficacy	62lm/W	4	7.35	2.37	25
TS1749 Imax=455cd/klm	Imax 398cd	5	9.18	2.96	16

RED

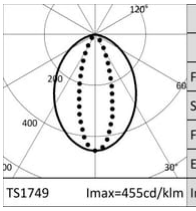
Fixture Power	4.6W
Nominal flux	315lm
Fixture flux	141lm
Luminous efficacy	31lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			85°	33°	
Fixture Power	5W	1	1.84	0.59	143
Source Flux	315lm	2	3.67	1.18	36
Fixture Flux	141lm	3	5.51	1.77	16
Efficacy	31lm/W	4	7.35	2.37	9
TS1749 Imax=455cd/klm	Imax 143cd	5	9.18	2.96	6

GREEN

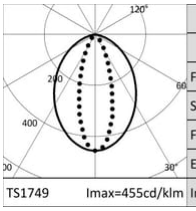
Fixture Power	6.5W
Nominal flux	644lm
Fixture flux	288lm
Luminous efficacy	44lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			85°	33°	
Fixture Power	7W	1	1.84	0.59	293
Source Flux	644lm	2	3.67	1.18	73
Fixture Flux	288lm	3	5.51	1.77	33
Efficacy	44lm/W	4	7.35	2.37	18
TS1749 Imax=455cd/klm	Imax 293cd	5	9.18	2.96	12

BLUE

Fixture Power	6.3W
Nominal flux	127lm
Fixture flux	57lm
Luminous efficacy	9lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			85°	33°	
Fixture Power	6W	1	1.84	0.59	58
Source Flux	127lm	2	3.67	1.18	14
Fixture Flux	57lm	3	5.51	1.77	6
Efficacy	9lm/W	4	7.35	2.37	4
TS1749 Imax=455cd/klm	Imax 58cd	5	9.18	2.96	2

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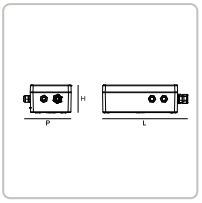
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Related codes

Power Supply

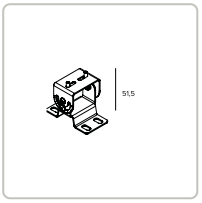


CODE

1E4271

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

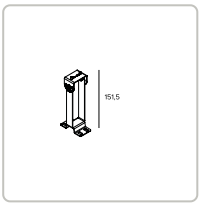
Bracket



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.

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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 indipendent 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.



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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