PROJECTORS

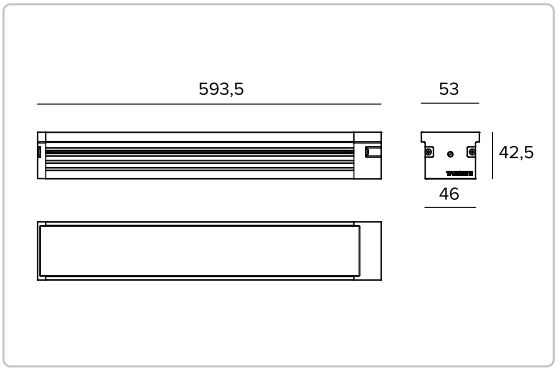
Jedi Compact Outdoor RGBW Projector - Remote driver - L. 593,5mm

Code
1E4302



LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
RGBW	Wall Washer	24W 1308lm

POWER SUPPLY CONTROL	COLOUR
500mA	



The figures on the drawing are expressed in mm.

1.65 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. Wall Washer version.

Optic	Wall Washer
Beam angles	WW
Optical efficiency	72.91%
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	1.65Kg
Version	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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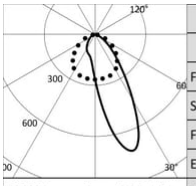
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Photometries

RGBW

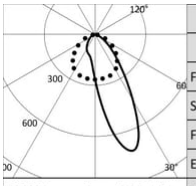
Fixture Power	24W
Nominal flux	1794lm
Fixture flux	1308lm
Luminous efficacy	55lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	24W	1	0.59	1.68	1124
Source Flux	1794lm	2	1.18	3.36	281
Fixture Flux	1308lm	3	1.77	5.04	125
Efficacy	54lm/W	4	2.36	6.72	70
TS1727 Imax=718cd/klm	Imax 1288cd	5	2.95	8.40	45

RGB

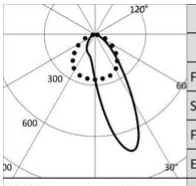
Fixture Power	17.3W
Nominal flux	1022lm
Fixture flux	745lm
Luminous efficacy	43lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	17W	1	0.59	1.68	640
Source Flux	1022lm	2	1.18	3.36	160
Fixture Flux	745lm	3	1.77	5.04	71
Efficacy	43lm/W	4	2.36	6.72	40
TS1727 Imax=718cd/klm	Imax 734cd	5	2.95	8.40	26

WHITE

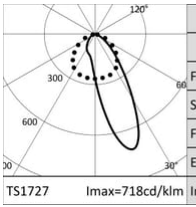
CCT nominal	3000K
Fixture Power	6.3W
Nominal flux	875lm
Fixture flux	638lm
Luminous efficacy	101lm/W



3000K		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	6W	1	0.59	1.68	548
Source Flux	875lm	2	1.18	3.36	137
Fixture Flux	638lm	3	1.77	5.04	61
Efficacy	101lm/W	4	2.36	6.72	34
TS1727 Imax=718cd/klm	Imax 628cd	5	2.95	8.40	22

RED

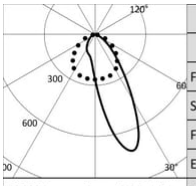
Fixture Power	4.6W
Nominal flux	315lm
Fixture flux	230lm
Luminous efficacy	50lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	5W	1	0.59	1.68	197
Source Flux	315lm	2	1.18	3.36	49
Fixture Flux	230lm	3	1.77	5.04	22
Efficacy	50lm/W	4	2.36	6.72	12
TS1727 Imax=718cd/klm	Imax 226cd	5	2.95	8.40	8

GREEN

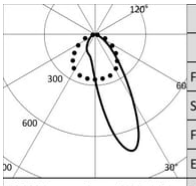
Fixture Power	6.5W
Nominal flux	644lm
Fixture flux	470lm
Luminous efficacy	72lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	7W	1	0.59	1.68	403
Source Flux	644lm	2	1.18	3.36	101
Fixture Flux	470lm	3	1.77	5.04	45
Efficacy	72lm/W	4	2.36	6.72	25
TS1727 Imax=718cd/klm	Imax 462cd	5	2.95	8.40	16

BLUE

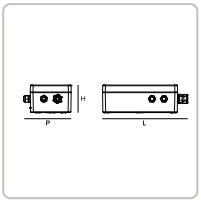
Fixture Power	6.3W
Nominal flux	127lm
Fixture flux	93lm
Luminous efficacy	15lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	6W	1	0.59	1.68	80
Source Flux	127lm	2	1.18	3.36	20
Fixture Flux	93lm	3	1.77	5.04	9
Efficacy	15lm/W	4	2.36	6.72	5
TS1727 Imax=718cd/klm	Imax 91cd	5	2.95	8.40	3

Related codes

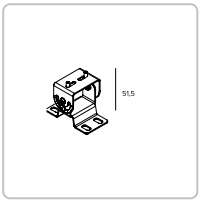
Power Supply



CODE
1E4271

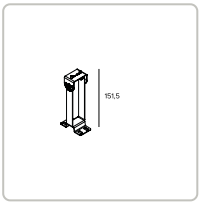
DMX RDM 4 channel RGBW driver - 500mA.
50W, LxHxP=250x82x140mm, 120-277Vac.
IP68 gray powder coated aluminum box.

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

Grid



CODE	COLOUR	P	H	L
1E3905	●	57mm	48mm	560mm

Asymmetric grid in stainless steel, powder-painted.
External mounting respect to fixture.

Ray Shade



CODE	COLOUR	P	H	L
1E3909	●	59mm	48mm	570mm

Hood in stainless steel, powder-painted.
External mounting respect to fixture.



CODE	COLOUR	H	L
1E3913	●	54mm	576mm

Adjustable hood in stainless steel, powder-painted.
External mounting respect to fixture.

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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 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.

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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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