PROJECTORS

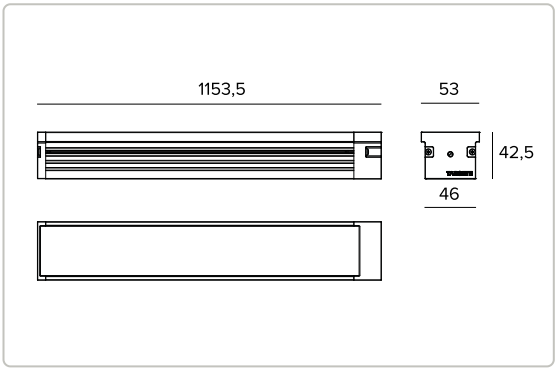
Jedi Compact Outdoor RGBW Projector - Remote driver - L. 1153,5mm

Code
1E4308



LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
RGBW	Wall Washer	48W 2616lm

POWER SUPPLY CONTROL	COLOUR
500mA	



The figures on the drawing are expressed in mm.

3.2 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	48W
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

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

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 1154x53x43mm
Weight	3.2Kg
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.

TARGETTI

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

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

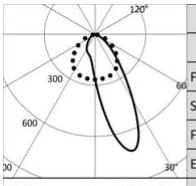
Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

Photometries

RGBW

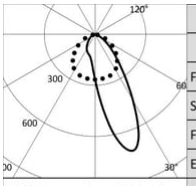
Fixture Power	48W
Nominal flux	3588lm
Fixture flux	2616lm
Luminous efficacy	55lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	48W	1	0.59	1.68	2248
Source Flux	3588lm	2	1.18	3.36	562
Fixture Flux	2616lm	3	1.77	5.04	250
Efficacy	54lm/W	4	2.36	6.72	140
TS1733 Imax=718cd/klm	Imax 2576cd	5	2.95	8.40	90

RGB

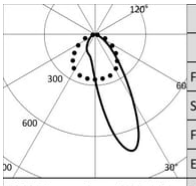
Fixture Power	34.6W
Nominal flux	2044lm
Fixture flux	1490lm
Luminous efficacy	43lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	35W	1	0.59	1.68	1281
Source Flux	2044lm	2	1.18	3.36	320
Fixture Flux	1490lm	3	1.77	5.04	142
Efficacy	43lm/W	4	2.36	6.72	80
TS1733 Imax=718cd/klm	Imax 1467cd	5	2.95	8.40	51

WHITE

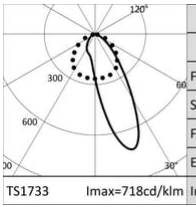
CCT nominal	3000K
Fixture Power	12.6W
Nominal flux	1750lm
Fixture flux	1276lm
Luminous efficacy	101lm/W



3000K		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	13W	1	0.59	1.68	1096
Source Flux	1750lm	2	1.18	3.36	274
Fixture Flux	1276lm	3	1.77	5.04	122
Efficacy	101lm/W	4	2.36	6.72	69
TS1733 Imax=718cd/klm	Imax 1256cd	5	2.95	8.40	44

RED

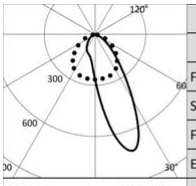
Fixture Power	9.2W
Nominal flux	605lm
Fixture flux	441lm
Luminous efficacy	48lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	9W	1	0.59	1.68	379
Source Flux	605lm	2	1.18	3.36	95
Fixture Flux	441lm	3	1.77	5.04	42
Efficacy	48lm/W	4	2.36	6.72	24
TS1733 Imax=718cd/klm	Imax 434cd	5	2.95	8.40	15

GREEN

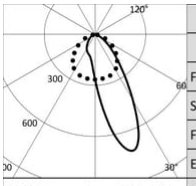
Fixture Power	13W
Nominal flux	1287lm
Fixture flux	938lm
Luminous efficacy	72lm/W



-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	13W	1	0.59	1.68	806
Source Flux	1287lm	2	1.18	3.36	202
Fixture Flux	938lm	3	1.77	5.04	90
Efficacy	72lm/W	4	2.36	6.72	50
TS1733 Imax=718cd/klm	Imax 924cd	5	2.95	8.40	32

BLUE

Fixture Power	12.6W
Nominal flux	253lm
Fixture flux	184lm
Luminous efficacy	15lm/W



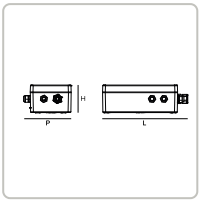
-		H(m)	D1(m)	D2(m)	Emax(lx)
-			30°	77°	
Fixture Power	13W	1	0.59	1.68	159
Source Flux	253lm	2	1.18	3.36	40
Fixture Flux	184lm	3	1.77	5.04	18
Efficacy	15lm/W	4	2.36	6.72	10
TS1733 Imax=718cd/klm	Imax 182cd	5	2.95	8.40	6

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.

Related codes

Power Supply

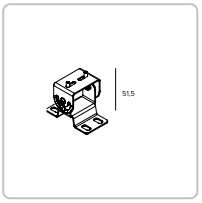


CODE

1E4271

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

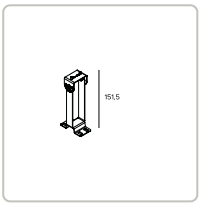
Bracket



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
1E3907	●	57mm	48mm	1120mm

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

Ray Shade



CODE	COLOUR	P	H	L
1E3911	●	59mm	48mm	1130mm

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



CODE	COLOUR	H	L
1E3915	●	54mm	1136mm

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

TARGETTI

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

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

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.

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.

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.



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.

TARGETTI

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

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

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.