

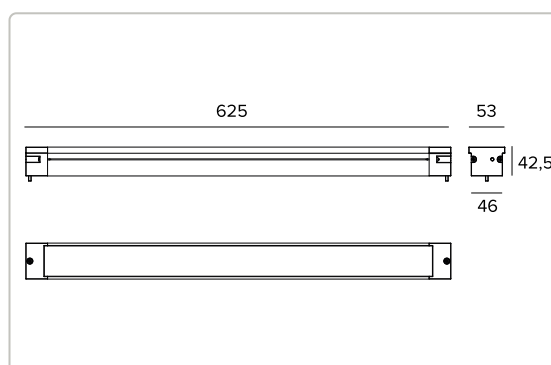
## IN-GROUND LUMINAIRES

# Jedi Compact Outdoor RGBW Recessed Louvre - Remote driver - L. 625mm

Code

1E4336

| LIGHT COLOUR         | LIGHT DISTRIBUTION                                                                 | OUTPUT       |
|----------------------|------------------------------------------------------------------------------------|--------------|
| RGBW                 | FL<br>33°                                                                          | 24W<br>802lm |
| POWER SUPPLY CONTROL | COLOUR                                                                             |              |
| 500mA                |  |              |



The figures on the drawing are expressed in mm.

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



## Technical Data

## Concept

Powerful recessed 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

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. 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.

|                       |                        |
|-----------------------|------------------------|
| Colour and finish     | Aluminium              |
| Dimensions            | AxBxH 625x53x43mm      |
| Weight                | 1.85Kg                 |
| Version               | Louvre - Remote driver |
| Degree of protection  | IP66,IP67,IP68,IP69    |
| 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 8x0.5mm<sup>2</sup> 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 an anodised aluminium outer casing suitable for in-line installation and external looping.

### Notes

LMS Casambi wireless control available on request. Photometries 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. IP68: the projector is not suitable for permanent underwater installation but can withstand temporary accidental immersion to a depth of 2 metres (max.24h). IP69: IEC/EN 60529 standard compliant. 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.

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Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

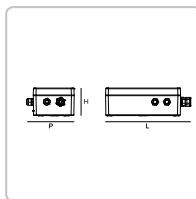
We reserve the right to make technical changes.

Photometries

|                   |                             |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
|-------------------|-----------------------------|------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------|-----|--|-------|------|-------|-------|----------|---|-----|-----|--|--|---------------|-----|---|------|------|-----|-------------|--------|---|------|------|-----|--------------|-------|---|------|------|----|----------|--------|---|------|------|----|--------|-----------------------------|------------------|-------|---|------|------|----|
| RGBW              | Fixture Power               | 24W              |       | <table><tr><td>-</td><td>H(m)</td><td>D1(m)</td><td>D2(m)</td><td>Emax(lx)</td></tr><tr><td>-</td><td>85°</td><td>33°</td><td></td><td></td></tr><tr><td>Fixture Power</td><td>24W</td><td>1</td><td>1.84</td><td>0.59</td><td>816</td></tr><tr><td>Source Flux</td><td>1794lm</td><td>2</td><td>3.67</td><td>1.18</td><td>204</td></tr><tr><td>Fixture Flux</td><td>802lm</td><td>3</td><td>5.51</td><td>1.77</td><td>91</td></tr><tr><td>Efficacy</td><td>33lm/W</td><td>4</td><td>7.35</td><td>2.37</td><td>51</td></tr><tr><td>TS1761</td><td>I<sub>max</sub>=455cd/klm</td><td>I<sub>max</sub></td><td>816cd</td><td>5</td><td>9.18</td><td>2.96</td><td>33</td></tr></table>   |       |          |     |  | -     | 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 | TS1761 | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 816cd | 5 | 9.18 | 2.96 | 33 |
|                   | -                           | 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    |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| TS1761            | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 816cd | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.18  | 2.96     | 33  |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Nominal flux      | 1794lm                      |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Fixture flux      | 802lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Luminous efficacy | 33lm/W                      |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
|                   |                             |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| RGB               | Fixture Power               | 17.3W            |       | <table><tr><td>-</td><td>H(m)</td><td>D1(m)</td><td>D2(m)</td><td>Emax(lx)</td></tr><tr><td>-</td><td>85°</td><td>33°</td><td></td><td></td></tr><tr><td>Fixture Power</td><td>17W</td><td>1</td><td>1.84</td><td>0.59</td><td>465</td></tr><tr><td>Source Flux</td><td>1022lm</td><td>2</td><td>3.67</td><td>1.18</td><td>116</td></tr><tr><td>Fixture Flux</td><td>457lm</td><td>3</td><td>5.51</td><td>1.77</td><td>52</td></tr><tr><td>Efficacy</td><td>26lm/W</td><td>4</td><td>7.35</td><td>2.37</td><td>29</td></tr><tr><td>TS1761</td><td>I<sub>max</sub>=455cd/klm</td><td>I<sub>max</sub></td><td>465cd</td><td>5</td><td>9.18</td><td>2.96</td><td>19</td></tr></table>   |       |          |     |  | -     | 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 | TS1761 | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 465cd | 5 | 9.18 | 2.96 | 19 |
|                   | -                           | 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    |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| TS1761            | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 465cd | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.18  | 2.96     | 19  |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Nominal flux      | 1022lm                      |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Fixture flux      | 457lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Luminous efficacy | 26lm/W                      |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
|                   |                             |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| WHITE             | CCT nominal                 | 3000K            |       | <table><tr><td>3000K</td><td>H(m)</td><td>D1(m)</td><td>D2(m)</td><td>Emax(lx)</td></tr><tr><td>-</td><td>85°</td><td>33°</td><td></td><td></td></tr><tr><td>Fixture Power</td><td>6W</td><td>1</td><td>1.84</td><td>0.59</td><td>398</td></tr><tr><td>Source Flux</td><td>875lm</td><td>2</td><td>3.67</td><td>1.18</td><td>100</td></tr><tr><td>Fixture Flux</td><td>391lm</td><td>3</td><td>5.51</td><td>1.77</td><td>44</td></tr><tr><td>Efficacy</td><td>62lm/W</td><td>4</td><td>7.35</td><td>2.37</td><td>25</td></tr><tr><td>TS1761</td><td>I<sub>max</sub>=455cd/klm</td><td>I<sub>max</sub></td><td>398cd</td><td>5</td><td>9.18</td><td>2.96</td><td>16</td></tr></table> |       |          |     |  | 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 | TS1761 | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 398cd | 5 | 9.18 | 2.96 | 16 |
|                   | 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    |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| TS1761            | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 398cd | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.18  | 2.96     | 16  |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Fixture Power     | 6.3W                        |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Nominal flux      | 875lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Fixture flux      | 391lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Luminous efficacy | 62lm/W                      |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
|                   |                             |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| RED               | Fixture Power               | 4.6W             |       | <table><tr><td>-</td><td>H(m)</td><td>D1(m)</td><td>D2(m)</td><td>Emax(lx)</td></tr><tr><td>-</td><td>85°</td><td>33°</td><td></td><td></td></tr><tr><td>Fixture Power</td><td>5W</td><td>1</td><td>1.84</td><td>0.59</td><td>143</td></tr><tr><td>Source Flux</td><td>315lm</td><td>2</td><td>3.67</td><td>1.18</td><td>36</td></tr><tr><td>Fixture Flux</td><td>141lm</td><td>3</td><td>5.51</td><td>1.77</td><td>16</td></tr><tr><td>Efficacy</td><td>31lm/W</td><td>4</td><td>7.35</td><td>2.37</td><td>9</td></tr><tr><td>TS1761</td><td>I<sub>max</sub>=455cd/klm</td><td>I<sub>max</sub></td><td>143cd</td><td>5</td><td>9.18</td><td>2.96</td><td>6</td></tr></table>        |       |          |     |  | -     | 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  | TS1761 | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 143cd | 5 | 9.18 | 2.96 | 6  |
|                   | -                           | 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     |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| TS1761            | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 143cd | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.18  | 2.96     | 6   |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Nominal flux      | 315lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Fixture flux      | 141lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Luminous efficacy | 31lm/W                      |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
|                   |                             |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| GREEN             | Fixture Power               | 6.5W             |       | <table><tr><td>-</td><td>H(m)</td><td>D1(m)</td><td>D2(m)</td><td>Emax(lx)</td></tr><tr><td>-</td><td>85°</td><td>33°</td><td></td><td></td></tr><tr><td>Fixture Power</td><td>7W</td><td>1</td><td>1.84</td><td>0.59</td><td>293</td></tr><tr><td>Source Flux</td><td>644lm</td><td>2</td><td>3.67</td><td>1.18</td><td>73</td></tr><tr><td>Fixture Flux</td><td>288lm</td><td>3</td><td>5.51</td><td>1.77</td><td>33</td></tr><tr><td>Efficacy</td><td>44lm/W</td><td>4</td><td>7.35</td><td>2.37</td><td>18</td></tr><tr><td>TS1761</td><td>I<sub>max</sub>=455cd/klm</td><td>I<sub>max</sub></td><td>293cd</td><td>5</td><td>9.18</td><td>2.96</td><td>12</td></tr></table>      |       |          |     |  | -     | 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 | TS1761 | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 293cd | 5 | 9.18 | 2.96 | 12 |
|                   | -                           | 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    |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| TS1761            | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 293cd | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.18  | 2.96     | 12  |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Nominal flux      | 644lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Fixture flux      | 288lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Luminous efficacy | 44lm/W                      |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
|                   |                             |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| BLUE              | Fixture Power               | 6.3W             |       | <table><tr><td>-</td><td>H(m)</td><td>D1(m)</td><td>D2(m)</td><td>Emax(lx)</td></tr><tr><td>-</td><td>85°</td><td>33°</td><td></td><td></td></tr><tr><td>Fixture Power</td><td>6W</td><td>1</td><td>1.84</td><td>0.59</td><td>58</td></tr><tr><td>Source Flux</td><td>127lm</td><td>2</td><td>3.67</td><td>1.18</td><td>14</td></tr><tr><td>Fixture Flux</td><td>57lm</td><td>3</td><td>5.51</td><td>1.77</td><td>6</td></tr><tr><td>Efficacy</td><td>9lm/W</td><td>4</td><td>7.35</td><td>2.37</td><td>4</td></tr><tr><td>TS1761</td><td>I<sub>max</sub>=455cd/klm</td><td>I<sub>max</sub></td><td>58cd</td><td>5</td><td>9.18</td><td>2.96</td><td>2</td></tr></table>             |       |          |     |  | -     | 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  | TS1761 | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 58cd  | 5 | 9.18 | 2.96 | 2  |
|                   | -                           | 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     |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| TS1761            | I <sub>max</sub> =455cd/klm | I <sub>max</sub> | 58cd  | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9.18  | 2.96     | 2   |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Nominal flux      | 127lm                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Fixture flux      | 57lm                        |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
| Luminous efficacy | 9lm/W                       |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |
|                   |                             |                  |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |          |     |  |       |      |       |       |          |   |     |     |  |  |               |     |   |      |      |     |             |        |   |      |      |     |              |       |   |      |      |    |          |        |   |      |      |    |        |                             |                  |       |   |      |      |    |

## Related codes

## Power Supply

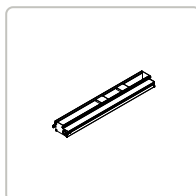


## CODE

**1E4271**

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

## Insertion Box



## CODE

**1E3730****P****94mm****H****58mm****L****629mm**

Aluminium outer casing for Jedi Compact with remote driver.

## 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.

## Accessories

## Control systems



### 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.



### 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.