SURFACE PROJECTORS

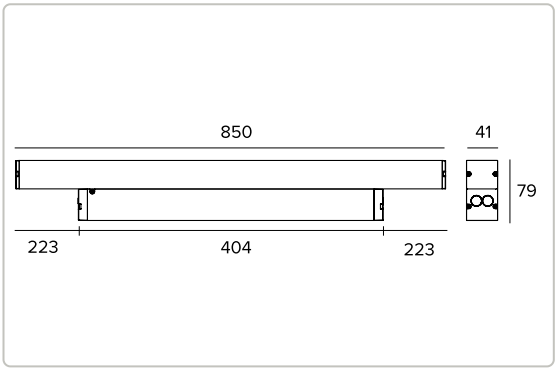
# Jedi Compact Indoor - Integrated-removable driver - L. 850mm



**Code**
**1T6774EL**

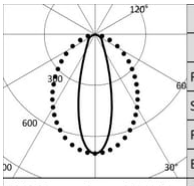
| LIGHT COLOUR | LIGHT DISTRIBUTION | OUTPUT |
|---|---|---|
| 4000K<br>90 | FL<br>32° | 40W<br>3563lm |

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 220-240Vac<br>ON-OFF | |




The figures on the drawing are expressed in mm.




| 4000K | | H(m) | D1(m) | D2(m) | Emax(lx) |
|---|---|---|---|---|---|
| Ra90 | | | 32° | 85° | |
| Fixture Power | 40W | 1 | 0.57 | 1.84 | 3335 |
| Source Flux | 4770lm | 2 | 1.14 | 3.68 | 834 |
| Fixture Flux | 3563lm | 3 | 1.70 | 5.52 | 371 |
| Efficacy | 89lm/W | 4 | 2.27 | 7.36 | 208 |
| Imax | 3335cd | 5 | 2.84 | 9.20 | 133 |

## Technical Data

## Concept

Adjustable linear LED projector.

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

### Source

| | |
|---|---|
| High Power Ra90 linear LED board. | |
| Energy efficiency class | E |
| Nominal power | 36W |
| Nominal flux | 4770lm |
| Colour rendering index | 90 |
| Rf | 89.8 |
| Rg | 98.7 |
| CCT nominal | 4000K |
| SDCM | 3 |
| Lifetime (L80/B10) | 100000h tq +25°C |
| Lifetime (L90/B10) | 59000h tq +25°C |

### Illuminotechnical characteristics

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

| | |
|---|---|
| Optic | FL |
| Beam angles | FL |
| Optical efficiency | 74.69% |
| Fixture flux | 3563lm |
| Luminous efficacy | 89lm/W |
| Photobiological safety | Compliant with RG1 low risk group |

### Mechanical characteristics

Extruded anodised aluminium 15µ body. 1.8mm thick polycarbonate removable (to insert accessories) flat screen. Removable driver box. The body of the fixture is adjustable and can be installed away from the mounting surface using accessory brackets.

| | |
|---|---|
| Colour and finish | Aluminium |
| Dimensions | AxBxH 850x41x79mm |
| Weight | 1.65Kg |
| Version | Integrated-removable driver |
| Degree of protection | IP40 |

## Technical Data

### Electrical characteristics

Integrated/detachable driver. Complete with electronic ON-OFF power supply, pre-cabled with a 1 metre 3x0.75mm² cable. The driver can be removed and placed in another position while remaining connected (cable 0.5m). Luminaire compliant with EN 60598-2-22 for power supply from a centralised emergency system CPSS (Central Power Supply System), not incorporated in the luminaire - high risk areas excluded. The default power and flux are 100% in AC and 100% in DC.

| | |
|---|---|
| Fixture Power | 40W |
| Power supply | 220-240Vac 50/60Hz |
| Insulation Class | CLASS 1 |
| Type of driver / Control | ON-OFF |
| Driver included | YES |
| SAFE FLICKER | PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light |
| Ambient temperature | 0°C / +25°C |

### Installation

To be completed with stainless steel fixed or adjustable brackets.

### Notes

Anti-glare grid available for all versions.

### Regulations and Certifications

CE

### Warranty

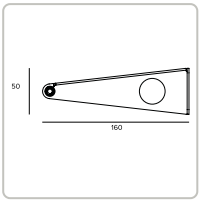
5 years.

### Warning

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

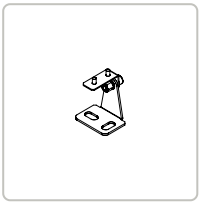
## Related codes

### Bracket




| CODE |
| --- |
| 1T6940 |

Long bracket kit for surface installation (2 pieces).
Rotation +/-145°.

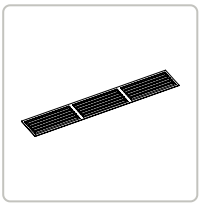


| CODE | H |
| --- | --- |
| 1T6800 | 52mm |

Medium bracket kit for surface installation (2 pieces).
Integrated driver version.
Rotation +/-90°.

## Accessories

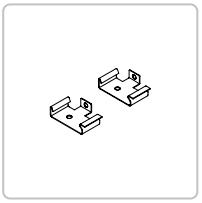
### Grid



| CODE | L |
| --- | --- |
| 1T6795 | 278mm |

Symmetrical anti-glare grid.
Installation inside the product.
For Spot, Flood and Grazing versions.
To be ordered in the following quantities for every fixture length: 1 for the 289mm version, 2 for the 570mm version, 3 for the 850mm version and 4 for the 1130mm version.

### Bracket



| CODE |
| --- |
| 1T6806 |

Bracket kit for surface installation of the driver box (2 pieces).
Snap brackets.

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.