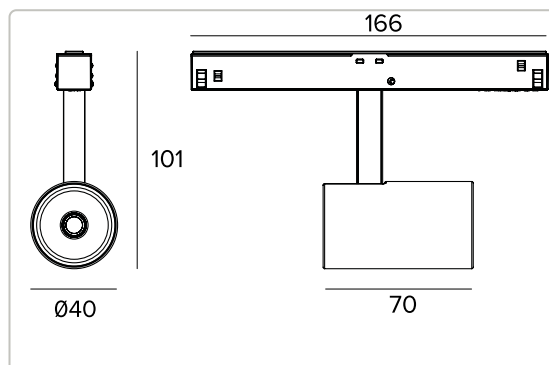


LIGHTING SYSTEMS

Fortyeight Label 4 - Long arm

Code
IT6725EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	MWFL 42°	8.9W 953lm
POWER SUPPLY CONTROL	COLOUR	
48Vdc		



The figures on the drawing are expressed in mm.



The diagram shows a light beam with a 42° angle. At a distance of 1m, the illuminance is 2090 lx. At 2m, it is 523 lx. At 3m, it is 232 lx. At 4m, it is 131 lx. At 5m, it is 84 lx. The beam diameter at 5m is 3.80m. The total flux is 953lm. The source flux is 1289lm. The fixture power is 9W. The efficacy is 107lm/W. The beam angle is 42°. The beam diameter at 1m is 0.76m. The beam diameter at 2m is 1.52m. The beam diameter at 3m is 2.28m. The beam diameter at 4m is 3.04m. The beam diameter at 5m is 3.80m. The beam diameter at 6m is 4.56m. The beam diameter at 7m is 5.32m. The beam diameter at 8m is 6.08m. The beam diameter at 9m is 6.84m. The beam diameter at 10m is 7.60m. The beam diameter at 11m is 8.36m. The beam diameter at 12m is 9.12m. The beam diameter at 13m is 9.88m. The beam diameter at 14m is 10.64m. The beam diameter at 15m is 11.40m. The beam diameter at 16m is 12.16m. The beam diameter at 17m is 12.92m. The beam diameter at 18m is 13.68m. The beam diameter at 19m is 14.44m. The beam diameter at 20m is 15.20m. The beam diameter at 21m is 15.96m. The beam diameter at 22m is 16.72m. The beam diameter at 23m is 17.48m. The beam diameter at 24m is 18.24m. The beam diameter at 25m is 19.00m. The beam diameter at 26m is 19.76m. The beam diameter at 27m is 20.52m. The beam diameter at 28m is 21.28m. The beam diameter at 29m is 22.04m. The beam diameter at 30m is 22.80m. The beam diameter at 31m is 23.56m. The beam diameter at 32m is 24.32m. The beam diameter at 33m is 25.08m. The beam diameter at 34m is 25.84m. The beam diameter at 35m is 26.60m. The beam diameter at 36m is 27.36m. The beam diameter at 37m is 28.12m. The beam diameter at 38m is 28.88m. The beam diameter at 39m is 29.64m. The beam diameter at 40m is 30.40m. The beam diameter at 41m is 31.16m. The beam diameter at 42m is 31.92m. The beam diameter at 43m is 32.68m. The beam diameter at 44m is 33.44m. The beam diameter at 45m is 34.20m. The beam diameter at 46m is 34.96m. The beam diameter at 47m is 35.72m. The beam diameter at 48m is 36.48m. The beam diameter at 49m is 37.24m. The beam diameter at 50m is 38.00m. The beam diameter at 51m is 38.76m. The beam diameter at 52m is 39.52m. The beam diameter at 53m is 40.28m. The beam diameter at 54m is 41.04m. The beam diameter at 55m is 41.80m. The beam diameter at 56m is 42.56m. The beam diameter at 57m is 43.32m. The beam diameter at 58m is 44.08m. The beam diameter at 59m is 44.84m. The beam diameter at 60m is 45.60m. The beam diameter at 61m is 46.36m. The beam diameter at 62m is 47.12m. The beam diameter at 63m is 47.88m. The beam diameter at 64m is 48.64m. The beam diameter at 65m is 49.40m. The beam diameter at 66m is 50.16m. The beam diameter at 67m is 50.92m. The beam diameter at 68m is 51.68m. The beam diameter at 69m is 52.44m. The beam diameter at 70m is 53.20m. The beam diameter at 71m is 53.96m. The beam diameter at 72m is 54.72m. The beam diameter at 73m is 55.48m. The beam diameter at 74m is 56.24m. The beam diameter at 75m is 57.00m. The beam diameter at 76m is 57.76m. The beam diameter at 77m is 58.52m. The beam diameter at 78m is 59.28m. The beam diameter at 79m is 60.04m. The beam diameter at 80m is 60.80m. The beam diameter at 81m is 61.56m. The beam diameter at 82m is 62.32m. The beam diameter at 83m is 63.08m. The beam diameter at 84m is 63.84m. The beam diameter at 85m is 64.60m. The beam diameter at 86m is 65.36m. The beam diameter at 87m is 66.12m. The beam diameter at 88m is 66.88m. The beam diameter at 89m is 67.64m. The beam diameter at 90m is 68.40m. The beam diameter at 91m is 69.16m. The beam diameter at 92m is 69.92m. The beam diameter at 93m is 70.68m. The beam diameter at 94m is 71.44m. The beam diameter at 95m is 72.20m. The beam diameter at 96m is 72.96m. The beam diameter at 97m is 73.72m. The beam diameter at 98m is 74.48m. The beam diameter at 99m is 75.24m. The beam diameter at 100m is 76.00m. The beam diameter at 101m is 76.76m. The beam diameter at 102m is 77.52m. The beam diameter at 103m is 78.28m. The beam diameter at 104m is 79.04m. The beam diameter at 105m is 79.80m. The beam diameter at 106m is 80.56m. The beam diameter at 107m is 81.32m. The beam diameter at 108m is 82.08m. The beam diameter at 109m is 82.84m. The beam diameter at 110m is 83.60m. The beam diameter at 111m is 84.36m. The beam diameter at 112m is 85.12m. The beam diameter at 113m is 85.88m. The beam diameter at 114m is 86.64m. The beam diameter at 115m is 87.40m. The beam diameter at 116m is 88.16m. The beam diameter at 117m is 88.92m. The beam diameter at 118m is 89.68m. The beam diameter at 119m is 90.44m. The beam diameter at 120m is 91.20m. The beam diameter at 121m is 91.96m. The beam diameter at 122m is 92.72m. The beam diameter at 123m is 93.48m. The beam diameter at 124m is 94.24m. The beam diameter at 125m is 95.00m. The beam diameter at 126m is 95.76m. 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The beam diameter at 153m is 116.28m. The beam diameter at 154m is 117.04m. The beam diameter at 155m is 117.80m. The beam diameter at 156m is 118.56m. The beam diameter at 157m is 119.32m. The beam diameter at 158m is 120.08m. The beam diameter at 159m is 120.84m. The beam diameter at 160m is 121.60m. The beam diameter at 161m is 122.36m. The beam diameter at 162m is 123.12m. The beam diameter at 163m is 123.88m. The beam diameter at 164m is 124.64m. The beam diameter at 165m is 125.40m. The beam diameter at 166m is 126.16m. The beam diameter at 167m is 126.92m. The beam diameter at 168m is 127.68m. The beam diameter at 169m is 128.44m. The beam diameter at 170m is 129.20m. The beam diameter at 171m is 129.96m. The beam diameter at 172m is 130.72m. The beam diameter at 173m is 131.48m. The beam diameter at 174m is 132.24m. The beam diameter at 175m is 133.00m. The beam diameter at 176m is 133.76m. The beam diameter at 177m is 134.52m. The beam diameter at 178m is 135.28m. 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The beam diameter at 595m is 452.20m. The beam diameter at 596m is 452.96m. The beam diameter at 597m is 453.72m. The beam diameter at 598m is 454.48m. The beam diameter at 599m is 455.24m. The beam diameter at 600m is 456.00m. The beam diameter at 601m is 456.76m. The beam diameter at 602m is 457.52m. The beam diameter at 603m is 458.28m. The beam diameter at 604m is 459.04m. The beam diameter at 605m is 459.80m. The beam diameter at 606m is 460.56m. The beam diameter at 607m is 461.32m. The beam diameter at 608m is 462.08m. The beam diameter at 609m is 462.84m. The beam diameter at 610m is 463.60m. The beam diameter at 611m is 464.36m. The beam diameter at 612m is 465.12m. The beam diameter at 613m is 465.88m. The beam diameter at 614m is 466.64m. The beam diameter at 615m is 467.40m. The beam diameter at 616m is 468.16m. The beam diameter at 617m is 468.92m. The beam diameter at 618m is 469.68m. The beam diameter at 619m is 470.44m. The beam diameter at 620m is 471.20m. The beam diameter at 621m is 471.96m. The beam diameter at 622m is 472.72m. The beam diameter at 623m is 473.48m. The beam diameter at 624m is 474.24m. The beam diameter at 625m is 475.00m. The beam diameter at 626m is 475.76m. The beam diameter at 627m is 476.52m. The beam diameter at 628m is 477.28m. The beam diameter at 629m is 478.04m. The beam diameter at 630m is 478.80m. The beam diameter at 631m is 479.56m. The beam diameter at 632m is 480.32m. The beam diameter at 633m is 481.08m. The beam diameter at 634m is 481.84m. The beam diameter at 635m is 482.60m. The beam diameter at 636m is 483.36m. The beam diameter at 637m is 484.12m. The beam diameter at 638m is 484.88m. The beam diameter at 639m is 485.64m. The beam diameter at 640m is 486.40m. The beam diameter at 641m is 487.16m. The beam diameter at 642m is 487.92m. The beam diameter at 643m is 488.68m. The beam diameter at 644m is 489.44m. The beam diameter at 645m is 490.20m. The beam diameter at 646m is 490.96m. The beam diameter at 647m is 491.72m. The beam diameter at 648m is 492.48m. The beam diameter at 649m is 493.24m. The beam diameter at 650m is 494.00m. The beam diameter at 651m is 494.76m. The beam diameter at 652m is 495.52m. The beam diameter at 653m is 496.28m. The beam diameter at 654m is 497.04m. The beam diameter at 655m is 497.80m. The beam diameter at 656m is 498.5

Technical Data

Concept

Low voltage adjustable LED professional projector.

Source

High efficiency Chip on Board LED Ra90. 3500K on request.

Energy efficiency class	E
Nominal power	8,2W
Nominal flux	1289lm
Colour rendering index	90
R _f	90
R _g	98
CCT nominal	4000K
SDCM	1.5
Lifetime (L80/B10)	72000h 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.
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Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

Technical Data

Illuminotechnical characteristics

MWFL - convex faceted highly reflective anodised aluminium precision optics, a holographic diffusion filter and a black silicone cut off ring.

Optic	MWFL
Beam angles	MWFL
Optical efficiency	73.93%
Fixture flux	953lm
Luminous efficacy	107lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Painted die-cast aluminium body. The optical unit can be adjusted from 0° a 90° on the vertical plane and 360° on the horizontal plane with friction locking system.

Colour and finish	Plaster white
Dimensions	ØxH 40x70mm
Weight	0.16Kg
Version	Long arm - ON-OFF
Degree of protection	IP20

Electrical characteristics

Electronic ON-OFF power supply for track.

Fixture Power	8.9W
Power supply	48Vdc
Insulation Class	CLASS 3
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

Long bracket version for insertion into the trimless deep track version. Quick coupling system for mounting the product on the track.

Notes

Not polarized fixture. The arm is and the adapter are supplied in the same colour as the body of the projector. 110-277Vac version available on request.

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.

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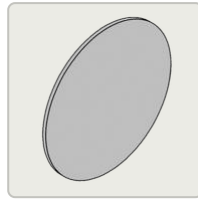
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Accessories

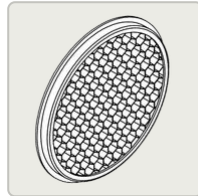
Filter



CODE	Ø
1T6931	34mm

PMMA holographic filter with blade effect to ovalize the light beam; more evident when combined with spot and flood optics.

Grid



CODE	Ø
1T6930	34mm

Anti-glare louver.
Black painted metal honeycomb structure.
Complete with holographic diffusion filter.