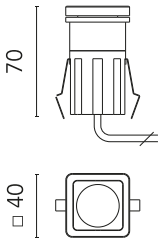
FLOS

FA10017741 Transparent

# C-Me Square 40

Designed by FLOS Outdoor, 2008

LED source included. 24V dc remote electric power supply to be ordered separately. Requires a junction box to be ordered separately. The luminaire is equipped with a protruding, neoprene, 200 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass. Adjustable light intensity version available upon request.

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## Main specifications

| | |
|---|---|
| EAN | 8054793605272 |
| Mounting | In-ground |
| Environments | Outdoor wet location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Power LED |
| Number of lamps | 1 |
| Power (W) | 2 |
| System power (W) | 2.3 |
| Source flux (lm) | 161 |
| Lumen Output (lm) | 114 |

## Physical

| | |
|---|---|
| Colour | Transparent |
| Orientation | Fixed |
| Net weight (kg) | 0.17 |
| Package height (mm) | 215 |
| Package width (mm) | 170 |
| Package length (mm) | 1262 |
| Package volume (m3) | 0.05 |
| IP internal | 67 |
| IP external | 66 |

## Download

Mounting instructions ZIP

## Photometric Files

LDT / IES ZIP

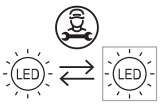
## Technical Drawings

2D ZIP

3D ZIP

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F




Replaceable (LED only) light source by a professional



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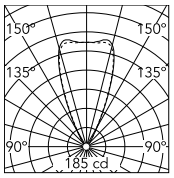
## Schematic light drawing




Luminous flux luminaire
114 lm

Beam Angle: 46°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 1 | 178 | 0.85 |
| 2 | 44 | 1.71 |
| 3 | 20 | 2.56 |
| 4 | 11 | 3.41 |
| 5 | 7 | 4.27 |

## Photometric

| | |
|---|---|
| Light distribution | Symmetric |
| CCT (K) | 4000 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 45 |
| Beam angle C90-270 (°) | 45 |
| Extreme cut off | No |

## Electrical

| | |
|---|---|
| Insulation class | III |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 24 |
| Power supply | Remote excluded |
| Dimmable | No |
| Power supply type | Non Dimmable |
| Dimming interface | Not Dimmable |
| Emergency | No |

**Notes**

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance'
Dimmable version on request



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## Accessories & Power Supply

REQUIRED
Power supply

RF25757

Power supply 24V 10W / 110-240V IP67 Class II selv._Non Dimmable

REQUIRED
Power supply

RF25752

Power supply 24Vdc 20W / 220-240V IP67 Class II selv. Non Dimmable

REQUIRED
Power supply

RF25747

Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable

REQUIRED
Power supply

RF25748

Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable

REQUIRED
Power supply

F990B23AZ00

Power supply 24Vdc 35W /120-270V IP67 Class II selv.

REQUIRED
Accessory

FA99

Box for Installation C-Me Square 40

REQUIRED
Power supply

F990B27A000

Power supply 24Vdc 70W / 220-240V IP67 Class I selv. Non Dimmable

REQUIRED
Power supply

F990B28A000

Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



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REQUIRED

F990B34A000

Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable

OPTIONAL
Accessory

F990C050000

2 way terminal block 2 poles IP68 H2O stop. (Ø4÷6,9mm cable)



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