





















The Tracking Magnet Suspension Up&Down Profile Casambi / On Board Dimmer compatible

■ 06.5070.14 - Black

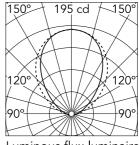
Electrical/mechanical profile for suspended installations.

Main specifications

| Number of heads | 1 | CRI | 90 |
|------------------|-------|----------------|---------------------|
| Lamp category | LED | Net lumen (lm) | 419 |
| Power (W) | 6.5W | Mountings | Suspension |
| System power (W) | 6.8 | Environment | Indoor dry location |
| CCT (K) | 3000K | | |

Optical

| Lighting type | Indirect | |
|------------------------|-----------|--|
| LED type | Top LED | |
| Light distribution | Symmetric | |
| Beam angle (°) | 81 | |
| Beam angle C90-270 (°) | 96 | |
| UGRL | 3 | |
| Efficiency (lm/W) | 61.62 | |



| Luminous | flux | luminaire |
|----------|------|-----------|
| 419 lm | | |

Emergency Insulation class Without

| Beam Angle: | | 81° |
|-------------|----------------|------|
| h(m) | E(l x) | D(m) |
| 1 | 195 | 1.72 |
| 2 | 49 | 3.44 |
| 3 | 22 | 5.15 |
| 4 | 12 | 6.87 |
| _ | | 0.50 |

Electrical

| Voltage (V) | 48 |
|--------------|-----------|
| Current (mA) | 140 |
| Dimmable | Yes |
| Driver | Remote |
| Driver type | Dimmer on |
| | board, |
| | Dimmable |

Casambi

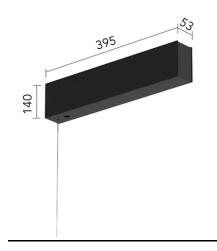
Physical

| Color | Black |
|--------------------|--------|
| Weight (kg) | 1.4 |
| Length (mm) | 1000 |
| Lifespan (L70 B10) | L80B50 |

Note

The linear elements in the Up&Down version include indirect LED lighting in the upper part of the profile. The magnetic profile and the Up lighting must be powered with the same equipment. Version compatible with "On board dimmer" luminaries and version compatible with system controlled luminaries (DALI, 1-10V, FLOS SMART CONTROL) available. Corners, connectors and accessories common for the two profile versions. Both versions have lengths of 1m-3m. The profiles cannot be cut. The covers must be ordered separately. 3m power cable included in all the linear power products. Suspension accessories (steel cable and rods) should be ordered separately. 90° corners available in the same plan (symmetrical element for left and right corners), common in Up&Down and Down versions. Not provided for connection to driver. The corners of the Suspended versions of Tracking Magnet do not have indirect lighting. Indirect lighting is controlled with a common circuit to the direct lighting.

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Surface power supply with driver included 320W / 48Vdc. DALI / No dim. 08.0632.40

LED power supply source for remote installation, 48V/120W. 220/240 Vac 60.9170

Suspension rod with 1m rose. M6 thread 60.3014.14



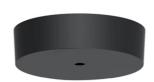


DALI 12-48V Dimmer 60.9678

1 m suspension rod with ceiling rose with m6 thread 60.3097.11

Recessed power supply rose 08.8889.40



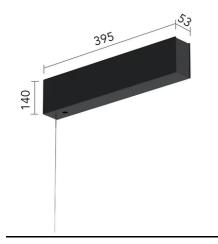




Power connector 08.0626.00

Surface rose 08.8883.40A

Recessed power supply rose 08.8889.14





Surface power supply with driver included 320W / 48Vdc. DALI / No dim. 08.0632.14

The Tracking Magnet Suspension Up&Down Profile End Caps 06.5026.14

1 m suspension rod with ceiling rose with m6 thread 60.3097.14





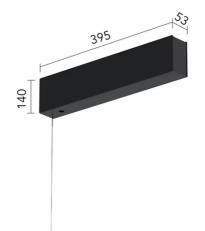


Intermediate suspension kit for joining profiles 08.0627.00

Suspension rod with 1m rose. M6 thread 60.3014.11

0/1-10V & Push 12-48V Dimmer 60.9395







4m suspension steel cable 08.8634.00

Surface power supply with driver included 320W / 48Vdc. 1-10V / 0-10V / No dim. 08.0631.14

LED Power Supply Source for remote installation. 48V. 100Vac (150W)-240Vac (200W)
60.9607







Surface rose 08.8883.14A

The Tracking Magnet Profile Intermediate Connector Straight 08.0612.14 LED Power Supply Source for remote installation. 48V/320W. 100/240 Vac 60.8919