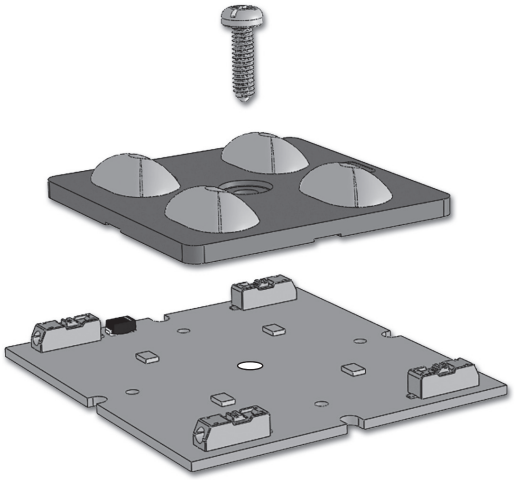
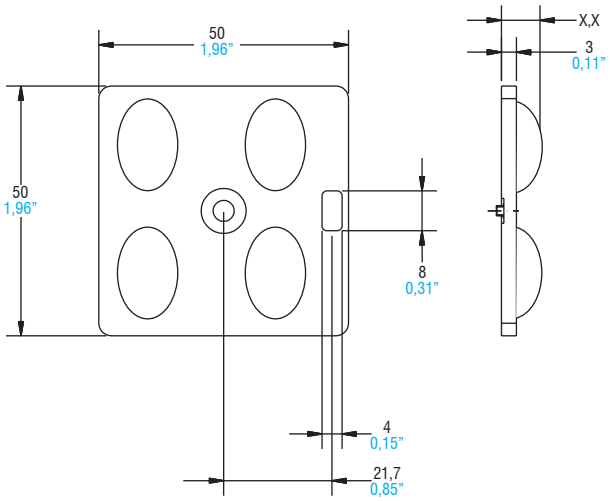
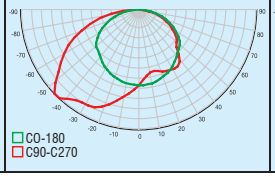
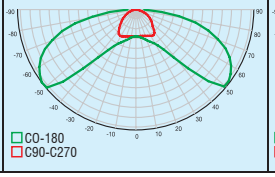
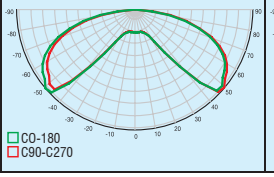
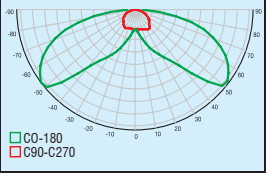
## Lenses



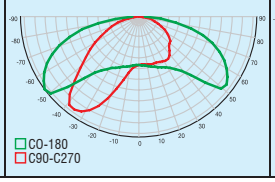
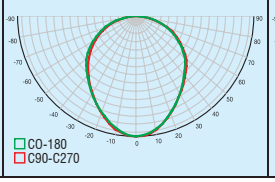
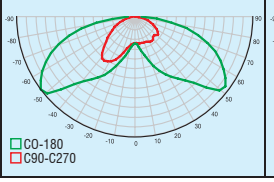
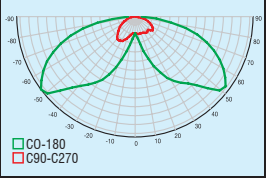





RESIDENTIAL OFFICE RETAIL INDUSTRY STREET

| Article<br>Articolo | 2x2 | 2x2 | 2x2 | 2x2 |
|---|---|---|---|---|
| Description<br>Descrizione | ASYMMETRIC | ELLIPTIC | IESNA TYPE:<br>VS SHORT 120° | IESNA TYPE I |
| Code - Codice | 468780051 | 468780052 | 468780053 | 468780054 |
| LED type | 3535 - 5050 | 3535 - 5050 | 3535 - 5050 | 3535 - 5050 |
| Height lens | 7,7 | 6,66 | 6,97 | 7,72 |
| Polar distribution<br>Distribuzione polare |  |  |  |  |



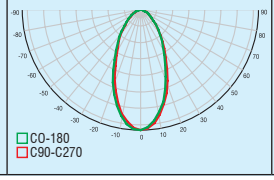
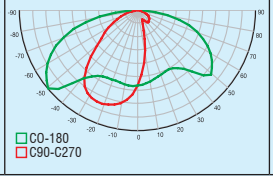
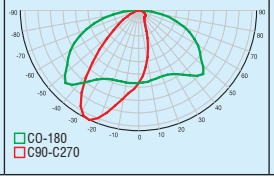
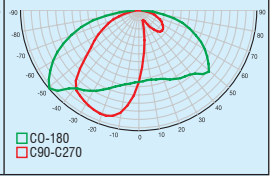
| Article<br>Articolo | 2x2 | 2x2 | 2x2 | 2x2 |
|---|---|---|---|---|
| Description<br>Descrizione | IESNA TYPE II:<br>ECE ME3A | IESNA TYPE V - 90° | IESNA TYPE III - M | IESNA TYPE IV |
| Code - Codice | 468780055 | 468780056 | 468780057 | 468780058 |
| LED type | 3535 - 5050 | 3535 - 5050 | 3535 - 5050 | 3535 - 5050 |
| Height lens | 7,21 | 7,92 | 7,71 | 7,71 |
| Polar distribution<br>Distribuzione polare |  |  |  |  |

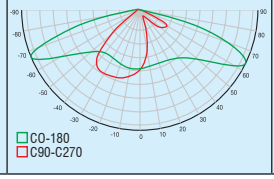
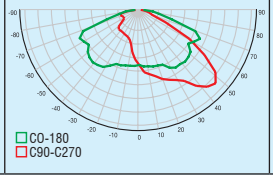
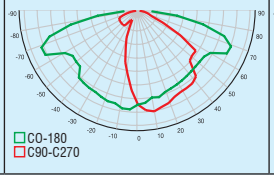
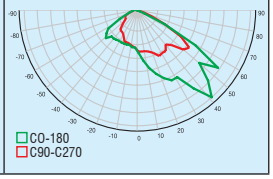


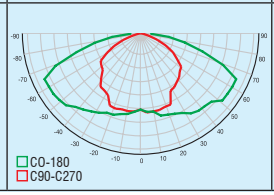
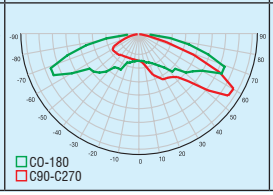
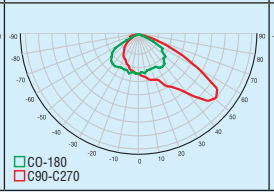
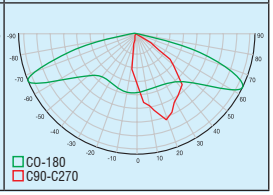
WARRANTY 10 YEARS NO YELLOWING
FLAME RATING UL94 HB

**For additional technical informations see www.tci.it**

**Lenses**

| Article<br>Articolo | 2x2 | 2x2 | 2x2 | 2x2 |
|---|---|---|---|---|
| **Description<br>Descrizione** | IESNA TYPE V - 50° | IESNA TYPE II / TYPE III | IESNA TYPE II | IESNA TYPE III - S |
| **Code - Codice** | 468780059 | 468780061 | 468780062 | 468780063 |
| **LED type** | 3535 - 5050 | 3535 | 3535 | 3535 |
| **Height lens** | 8,8 | 7,43 | 9,17 | 7,77 |
| **Polar distribution<br>Distribuzione polare** |  |  |  |  |

| Article<br>Articolo | 2x2 | 2x2 | 2x2 | 2x2 |
|---|---|---|---|---|
| **Description<br>Descrizione** | TYPE II Optimized for LED 5050 | IESNA TYPE II / III | IESNA TYPE II / III | CROSSWALKS |
| **Code - Codice** | 468780173 | 468780253 | 468780246 | 468780238 |
| **LED type** | 3535 - 5050 | 3535 | 3535 | 3535 - 5050 |
| **Height lens** | 8,37 | 8,89 | 7,68 | 10 |
| **Polar distribution<br>Distribuzione polare** |  |  |  |  |

| Article<br>Articolo | 2x2 | 2x2 | 2x2 | 2x2 |
|---|---|---|---|---|
| **Description<br>Descrizione** | IESNA TYPE I for CENTRAL LANE | IESNA TYPE IV for TUNNEL ENTRANCE | CROSSWALKS | IESNA TYPE II MEDIUM ME3 |
| **Code - Codice** | 468780254 | 468780255 | 468780239 | 468780283 |
| **LED type** | 3535 - 5050 | 3535 - 5050 | 3535 - 5050 | 3535 - 5050 |
| **Height lens** | 6,67 | 8,42 | 9,25 | 8,99 |
| **Polar distribution<br>Distribuzione polare** |  |  |  |  |

### Technical notes for Optics

- High efficiency
- Ideal for residential, office, retail, industrial and street lighting
- Material: Optical Grade PMMA 8N
- Dimensions (LxWxH): 50x50xH mm
- Max allowed temperature: -40...85°C
- Fixing with flat head screw. Tightening torque: 0,48 Nm
- Packaging unit: 1480 pcs

### Note tecniche per le Ottiche

- Alta efficienza
- Ideali per illuminazione residenziale, uffici, spazi commerciali, industriale e stradale
- Materiale: Optical Grade PMMA 8N
- Dimensioni (LxWxH): 50x50xH mm
- Temperatura massima: -40...85°C
- Fissaggio tramite vite a testa piatta. Coppia di serraggio: 0,48 Nm
- Confezione da 1480 pezzi