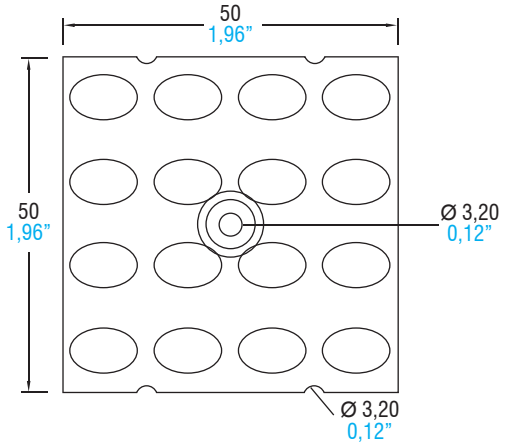
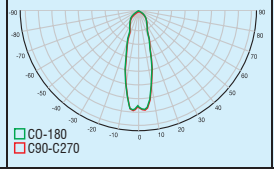
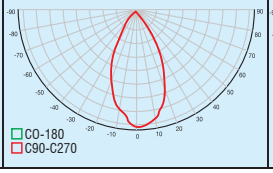
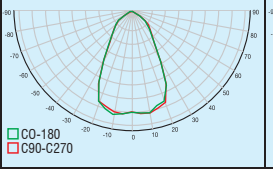
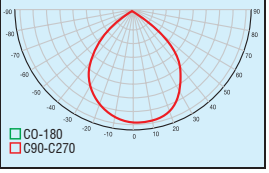
**Lenses**

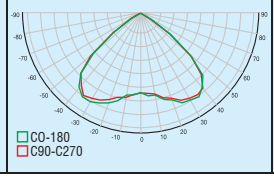
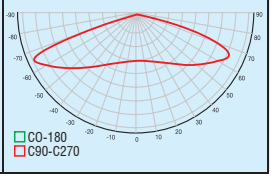





RESIDENTIAL OFFICE RETAIL INDUSTRY STREET

| Article<br>Articolo | 4x4 | 4x4 | 4x4 | 4x4 |
|---|---|---|---|---|
| Description<br>Descrizione | SYM 30° | SYM 55° | SYM 60° | SYM 90° |
| Code - Codice | 468780339 | 468780373 | 468780342 | 468780374 |
| LED type | 3030 | 3030 | 3030 | 3030 |
| Height lens | 6,60 | 7,3 | 6,60 | 3,8 |
| Polar distribution<br>Distribuzione polare |  |  |  |  |



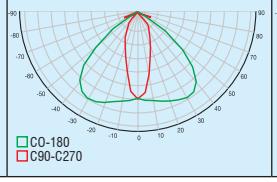
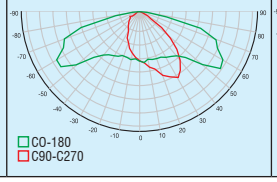
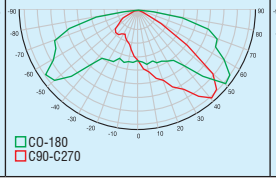
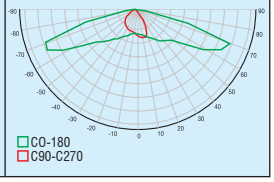
| Article<br>Articolo | 4x4 | 4x4 |
|---|---|---|
| Description<br>Descrizione | SYM 95° | SYM 150° |
| Code - Codice | 468780343 | 468780375 |
| LED type | 3030 | 3030 |
| Height lens | 5,75 | 3,8 |
| Polar distribution<br>Distribuzione polare |  |  |

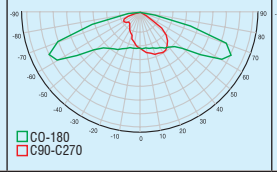
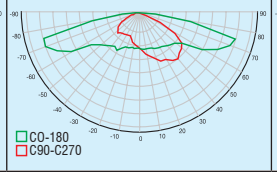
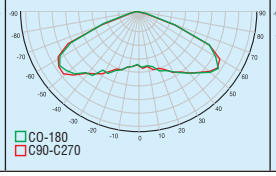
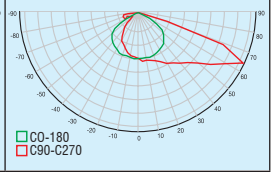


WARRANTY 10 YEARS NO YELLOWING
FLAME RATING UL94 HB

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

**Lenses**

| Article<br>Articolo | 4x4 | 4x4 | 4x4 | 4x4 |
|---|---|---|---|---|
| **Description<br>Descrizione** | **ASYM 30°x100°** | **ASYM ST ECE ME NARROW** | **ASYM ST ECE ME** | **ASYM ST IESNA TYPE I** |
| **Code - Codice** | 468780344 | 468780345 | 468780346 | 468780347 |
| **LED type** | 3030 | 3030 | 3030 | 3030 |
| **Height lens** | 6,20 | 4,60 | 4,60 | 4,65 |
| **Polar distribution<br>Distribuzione polare** |  |  |  |  |

| Article<br>Articolo | 4x4 | 4x4 | 4x4 | 4x4 |
|---|---|---|---|---|
| **Description<br>Descrizione** | **ASYM ST IESNA TYPE II** | **ASYM ST IESNA TYPE III** | **ASYM ST IESNA TYPE Vs** | **110°x50°** |
| **Code - Codice** | 468780348 | 468780349 | 468780351 | 468780352 |
| **LED type** | 3030 | 3030 | 3030 | 3030 |
| **Height lens** | 4,15 | 4,15 | 4,75 | 4,95 |
| **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

### 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