

# Quattro

## C Line



[www.thornlighting.co.uk/QTRC](http://www.thornlighting.co.uk/QTRC)

Fluorescent luminaires suitable for recessing into nearly all suspended ceiling systems with a comprehensive range of lighting attachments to satisfy commercial and retail applications



- Easy to install accurately in the ceiling grid with brackets to ensure correct alignment
- Suitable for most ceiling systems, including T grid, Z rail, Burgess, SAS Omega and exposed grid ceilings
- Natural air flow through luminaire keeps louvres clean
- High performance louvres for offices and louvres and diffusers for commercial and retail applications

### Materials/Finish

Body: white pre-painted steel close to RAL 9010  
Louvres : high purity aluminium  
Diffusers : clear prismatic PET/G panel retained by a white aluminium frame.

### Installation/Mounting

Installation can be parallel with or normal to the ceiling grid. The fitting, complete with suspension brackets, is inserted through the ceiling aperture, the brackets are released to engage the ceiling grid, adjusted to level the fitting within the ceiling and locked. Fittings also incorporate facility for rod suspension from a primary grid or the structural soffit. Louvre and diffuser attachments are retained and hinged via wishbone springs. Electrical connection is via flush panel mounted GST 18/4 male connector (plug) for fixed output WL4 versions and 18/6 box T connector for dimmable WL6 versions which protrudes 30mm from back of body. E3TX versions have an additional 18/3 box tee connector (not mains rated). Appropriate female connectors (sockets) must be ordered separately (see Thorn Connect range) to electrically connect with luminaires.

### Specification

To specify state:  
Recessed modular fluorescent luminaire for 18-36W T26 (T8) linear fluorescent or 34-55W TC-L compact fluorescent lamps with high frequency fixed output/digital dimmable/Sensa/SensaLink control circuit. For use in concealed fix/metal tray/Burgess/SAS Omega/T grid ceiling. With Satinbrite <math><500\text{cd}/\text{m}^2</math>/low brightness louvre or framed flat diffuser. For emergency versions please specify E3 for manual testing and E3TX for Selftest/Addressable test. As Thorn Quattro C Line