## CFI



Designed for Trade (commercial spaces), Recreational and Industrial locations, TriLyte is your best choice for low bay applications. Using the appropriate lamp, wattage and reflector options, this narrow-body version is also suitable for high bay TriLyte is the only fluorescent high bay that can be surface mounted. Suspended version is also available.

## Features

- Sturdy one-piece post-painted housing providing clean, smooth, installation-friendly corners
- Side-mounted ballast for low 2-3/4" profile
- Mounting heights from 12' to 45' with suitable lamping-reflector-lens selection
- 2-, 3- and 4-lamp versions (cross-section view)
- Available in 4 ' and 8 ' lengths
- Choice of Miro IV contoured specular, flat specular or flat white reflector
- Contoured specular reflector offers optimum performance and 95\% reflectivity (not available on 2-lamp model)
- Choice of stem, surface or chain mounting
- Accepts emergency battery packs
- Available motion sensor allows for total lighting control, added energy savings (see p. 141)


## Options (p. 212-216)

Ballast: Specify voltage (120, 277, UNV, 347) and add suffix, e.g. UNVPU.
H4: Elect. I.S., T8, 4 LPB, < $10 \%$ THD
H5: Elect. I.S., T8, One 4 LPB and One 2 LPB, <10\% THD
H7: Elect. I.S., T8, Two 4 LPB (one for outside and one for outside lamps), $<10 \%$ THD
PG: Elect. P.R.S., 5 5/T5HO, 1 or 2 LPB, $<10 \%$ THD
PU: Elect. P.R.S., T5/T5HO, 3 LPB, <10\% THD
PV: Elect. P.R.S., T5/T5HO, 4 LPB, <10\% THD
P6: Elect. P.S., T5/T5H0, One 4 LPB for outside lamps and One 2 LPB for inside lamps, $<10 \%$ THD
P7: Elect. P.S., T5/T5HO, One 3 LPB for lamps 1,3 and 5 and One 3 LPB for lamps 2, 4 and $6,<10 \%$ THD
P8: Elect. P.S., T5/T5HO, Two 4 LPB (one for inside and one for outside lamps), $<10 \%$ THD
LPB: Number of lamps per ballast
Internal Fusing: Suffix $\mathbf{F}$.
Electrical/Wiring Options: Consult your Canlyte representative.
Lamps: not included except upon request. For T5HO lamps ( $8 / 41 \mathrm{~K}$ ) installed, CFI choice of brand, add suffix $\mathbf{6}$.
Stem and Canopy Sets: 4 stems required per luminaire. Order catalogue number STKF12 (12"), STKF18 (18"), STKF24 (24"), STKF36 (36"), STKF48 (48").
Chain Hanger Kit: 2 kits required per luminaire. Order catalogue number EE9HC.

TriLyte

NARROW BODY - 4-Lamp T5HO


| RCR | $\mathbf{C} . \mathbf{U .}$ |
| :---: | :---: |
| 1 | 96 |
| 2 | 88 |
| 3 | 82 |
| 4 | 76 |
| 5 | 70 |
| 6 | 66 |
| 7 | 60 |
| 8 | 56 |
| 9 | 52 |
| 10 | 48 |

## Narrow-Body $\mathbf{4 '}^{1}$



Narrow-Body $\mathbf{8}^{1}$



XX: Version without lens shielding.


WW: White hinged wireguard only (no lens), 9-gauge wire adding rigidity to luminaire. (Lamps not included.)


VA: Pattern 12 prismatic lens made of virgin acrylic (.095" nominal). Complete with hinged white wireguard.

VB: Pattern 12 prismatic lens made of virgin acrylic (. $125^{\prime \prime}$ nominal). Complete with hinged white wireguard.


| Application Data* <br> Luminaire Spacing | FC | W/Sq Ft |
| :--- | :---: | :---: |
| $300^{\prime} \times 400^{\prime} \times 25^{\prime}$ Space <br> $17^{\prime}$ on centre | 50 | 0.8 |
| $120^{\prime} \times 80^{\prime} \times 28^{\prime}$ Space <br> $16^{\prime}$ on centre | 55 | 1.0 |
| $300^{\prime} \times 400^{\prime} \times 25^{\prime}$ Space <br> $14^{\prime}$ on centre | 75 | 1.2 |


| Ordering Guide - T5 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Type | Lamp | Lamp/Luminaire | Luminaire | Catalogue |
|  | Qty/Type | Nominal Length | Width | Number |
| Prismatic | 2-T5H0 | $48{ }^{\prime \prime}$ | $17{ }^{\prime \prime}$ | FH4W4DVB254 |
| Lens (VB) | 3-T5H0 | 48 " | $17{ }^{\prime \prime}$ | FH4C4DVB354 |
| With | 4-T5H0 | 48 " | $17{ }^{\prime \prime}$ | FH4C4DVB454 |
| Wireguard | 6-T5H0 | 96" tandem | $17{ }^{\prime \prime}$ | FH8C4DVB354 |
|  | 8-T5HO | 96" tandem | $17{ }^{\prime \prime}$ | FH8C4DVB454 |
| White | 2-T5H0 | $48{ }^{\prime \prime}$ | $17{ }^{\prime \prime}$ | FH4W4DWW254 |
| Wireguard | 3-T5H0 | 48 " | $17{ }^{\prime \prime}$ | FH4C4DWW354 |
| With | 4-T5H0 | 48 " | $17{ }^{\prime \prime}$ | FH4C4DWW454 |
| No Lens | 6-T5H0 | 96" tandem | $17{ }^{\prime \prime}$ | FH8C4DWW354 |
|  | 8-T5HO | 96" tandem | 17" | FH8C4DWW454 |



|  | Remote-Mounted Motion Sensor |
| :--- | :--- |
|  | - Narrow coverage |
|  | - Field installed |
|  | Catalogue Number: $\mathbf{F H 1 1 0}$ |
|  | This sensor is sold in conjunction with a Power pack \#: |
|  | FHP20-120 $(120 \mathrm{~V})$ |
|  | FHP20-277 $(277 \mathrm{~V})$ |
|  | FHP20-347 $(347 \mathrm{~V})$ |


| Ordering Guide - T8 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Type | Lamp | Lamp/Luminaire | Luminaire | Catalogue |
|  | Qty/Type | Nominal Length | Width | Number |
| Prismatic | 2-T8 | $48^{\prime \prime}$ | 17" | FH4W4DVB232 |
| Lens (VB) | 3-T8 | $48{ }^{\prime \prime}$ | 17" | FH4C4DVB332 |
| With | 4-T8 | 48 " | 17" | FH4C4DVB432 |
| Wireguard | 6-T8 | 96" tandem | 17" | FH8C4DVB332 |
|  | 8-T8 | 96" tandem | $17^{\prime \prime}$ | FH8C4DVB432 |
| White | 2-T8 | 48 " | $17^{\prime \prime}$ | FH4W4DWW232 |
| Wireguard | 3-T8 | 48 " | 17" | FH4C4DWW332 |
| With | 4-T8 | $48{ }^{\prime \prime}$ | 17" | FH4C4DWW432 |
| No Lens | 6-T8 | 96" tandem | 17" | FH8C4DWW332 |
|  | 8-T8 | 96" tandem | 17" | FH8C4DWW432 |

## Numbering Logic



