

# TB 20x48(M) - T-BAR 20x60 GRID FIXTURE

(METRIC OPTIONAL)

<b>Project</b>		
<b>Catalog #</b>		
<b>Volts</b>		<b>Lamp(s)</b>
<b>Ballast Type</b>		
<b>Type</b>		<b>Date</b>
<b>Approved by</b>		



### General

High performance lensed troffer for grid ceiling installations. Hinged door with rotary cam latches and only 4" depth for shallow plenums.

### Reflectors

Specular reflectors to increase light and reduce lamps are available on request.

### Housing & Finishing

Die-formed pre-painted cold rolled steel finished in high-gloss white.

### Electrical

Standard easy access wiring plate .

Available in electronic ballasts only.

Available voltages: 120V/277V/347V and UNV.

### Lens & Louvers

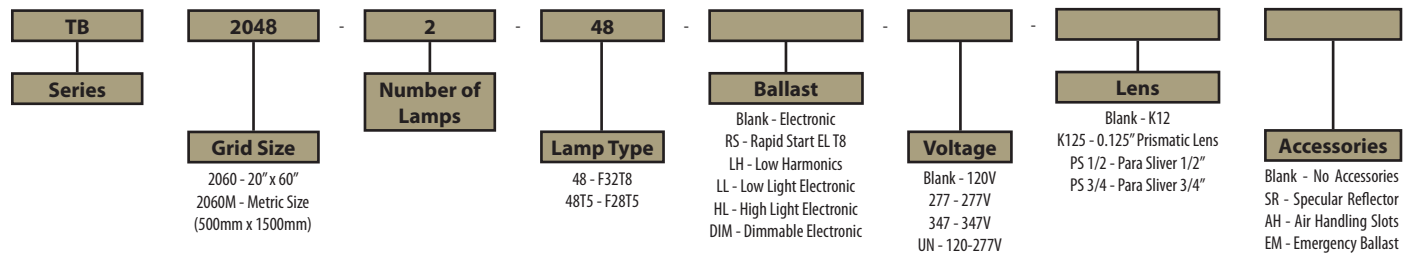
Prismatic acrylic K-12 pattern is standard. Lens is in framed door with cam latches and hinges

Other prismatic patterns, lenses and louvers are available upon request.

### Approval

CSA certified.

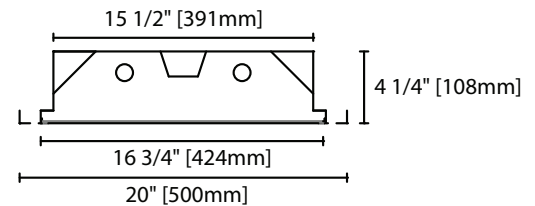
## Ordering Information



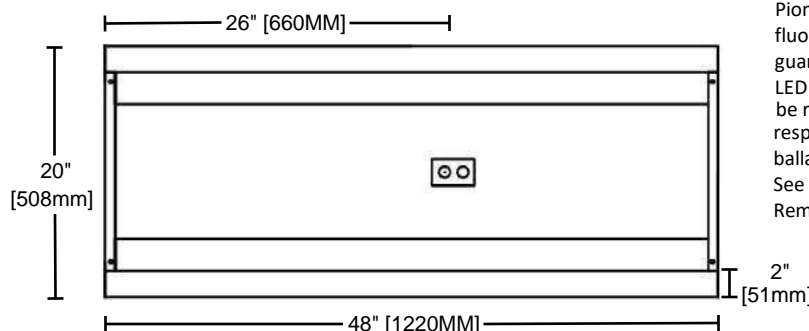
**NOTE: Some items may no longer be available. Check with factory before quoting/ordering**

## Product Availability

Item	Dimensions (L x W x D)	Lamps/ Cross Section	Lamps/ Fixture	Lamp Watt	
				T8	T5
TB 2048-248-EL	48" x 20" x 4 1/4"	2	2	32	28
TB 2048-348-EL	48" x 20" x 4 1/4"	3	3	32	28
TB 2048-448-EL	48" x 20" x 4 1/4"	4	4	32	28
TB 2048M-248-EL	1220mm x 500mm x 108mm	2	2	32	28
TB 2048M-348-EL	1220mm x 500mm x 108mm	3	3	32	28
TB 2048M-448-EL	1220mm x 500mm x 108mm	4	4	32	28



**TB 20x48 Cross Section View**



### LED TUBE DISCLAIMER

Pioneer fluorescent fixtures are designed and CSA listed *only* for the fluorescent lamps as indicated on the fixture label. Pioneer cannot guarantee proper operation of any other lamp types installed, including LED tubes. This will void the original factory warranty and Pioneer will not be responsible for any costs or damages incurred as a result. It is the sole responsibility of the LED tube supplier to confirm compatibility with our ballasts.

See our Terms and Conditions of Sale, paragraph 9 – Warranties and Remedies