

TBS-LED

LED SEALED T-BAR LUMINAIRE



FEATURES

- L80 B10.
- Rated 70,000 hours.
- CRI>80.
- SELV.
- Self cooling, zhaga certified LED boards.
- 10 year warranty (standard TCI).
- Future proof replaceable gear tray.
- Recessed luminaire designed for 1200 x 600 standard 38mm high T-Bar ceilings.
- Inverted diffuser provides a smooth surface for ease of cleaning.
- Diffuser is in a sealed frame screw fixed to the luminaire body.
- A heavy duty neoprene gasket seals the diffuser frame to the T-Bar ceiling.
- Diffuser frame is connected to the body by safety lanyards.
- Available in DALI dim or switch dim.
- High CRI available upon request.
- Clinical observation available upon request.



Year
Warranty



CRI typically
greater than



TECHNICAL INFORMATION

Contact Frend for other lighting configurations

Configurations	Non Dim System wattage	Combined Board Output (lm)	Nominal Dimensions (mm)
1x08W	10.6	1220	600x300
2x08W	22.20	2440	600x300 & 1200x300
3x08W	28.76	3660	600x600
4x08W	38.10	4880	1200x300 & 600x600
1x14W	17.62	2200	600x300
2x14W	34.34	4400	600x300 & 1200x300
3x14W	51.92	6600	600x600
4x14W	68.52	8800	1200x300 & 600x600

SPECIFICATIONS

Dimensions (mm)	
	Actual / Nominal
Length	610 / 600 1220 / 1200
Width	300
Depth	120

PRODUCT CODE

Example code: TBS-LED/4x08/12x3/LO/40/ND

See Technical Information Table for configurations options.
Specifications subject to change without notice.

Product Series	Number of Boards	Wattage of Boards	Nominal Dimensions	Diffuser	LED Type	Driver
TBS-LED T-bar	1	08	6x3 600x300	LO White Acrylic	30 3000K	ND Non Dimming
	2	14	6x6 600x600	MP Microprism	40 4000K	DALI DALI Dimming
	3		12x3 1200x300			SD Switch Dim
	4		12x6 1200x600			

FREND
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