



Basic Batten

## TECTON B Basic LED Linear

Luminaire for TECTON

- Energy-efficient LED continuous row luminaire with system efficiency to 146 lm/W
- All-in-one solution: batten luminaire, lamp and diffuser optic combined in a single product
- Lambertian light distribution for replacing an uncovered T26 or T16 luminaire
- Simple replacement of existing 58 W T26 luminaires with similar dimensions
- Power supplies and lighting controls are completely integrated into the trunking
- Flexible and tool-free mechanical and electrical installation
- Easy plug&play system with audible clicking and visible locking
- Long continuous rows with one electrical feed – up to 186' max. run (120V), 430' max. run (277V)

DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS
4000 lm	4000 K	CRI 80+	29 W / 138 lm / W
4600 lm	(MacAdam 3 Step)		41 W / 112 lm / W

### Order Code

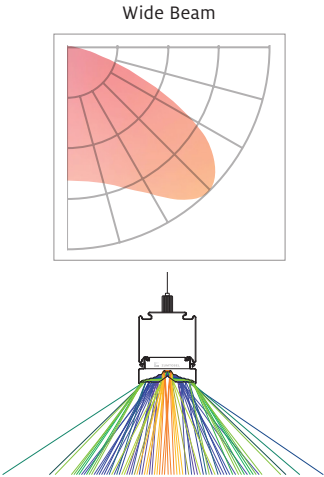
TECTONBBAS	2	3	840	DU	WH
1 FIXTURE	<b>TECTONBBAS</b> TECTON B Basic				
2 LENGTH	<b>L1522</b> 1522 mm <sup>1</sup>   <b>L1171</b> 1171 mm <sup>2</sup>				
3 LUMENS	<b>4600</b> 4600 lm <sup>1</sup>   <b>4000</b> 4000 lm <sup>2</sup>				
4 LED MODULE	<b>840</b> 80 CRI 4000 K CCT				
5 DRIVER	<b>DU</b> 0-10 V (120 / 277 V)				
6 FINISH	<b>WH</b> White				

- 1 Available only in 1522 mm with 4600 lumens  
2 Available only in 1171 mm with 4000 lumens

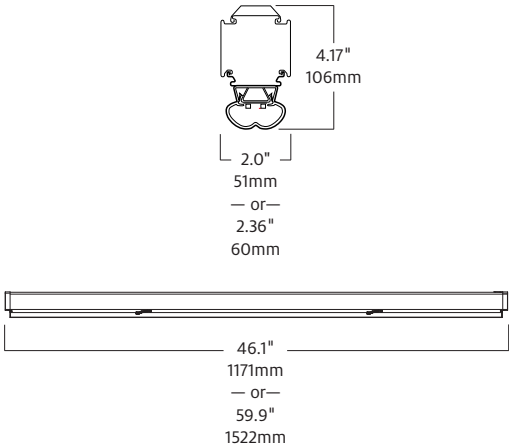


Suitable for dry locations

Light Distribution



Dimensions



Technical Detail

- 1) Trunking & Adapter:** TECTON LED Linear is compatible with the TECTON Trunking System. The fixture is supplied with a TECTON adapter.
- 2) Wattage & CCT:** Unit is available from 29 W to 41 W, in 4000 K with CRI 80+.
- 3) Driver:** The unit is available with 120/277 V 0-10 V dimming driver (5%).

- 4) Construction:** The housing is made of sheet steel, powder coated in polyester lacquer finish and painted white or black, and includes overlapping polymethylmethacrylate (PMMA) lenses. The light emitting panel is extended to the entire width allowing for an uniform look. Multiple luminaires create a consistent continuous-row system, without any visual interruption.
- 5) Life:** 50,000 hours, L90.

- 6) Weight:** 4.9 lbs.
- 7) Maximum Length per Feed:** (Based on the Narrow Beam Optic)

Lumen Output	Voltage	Feet
4000 / 4600	120 V 277 V	186 430