



Basic Batten

TECTON B Basic LED Linear

Luminaire for TECTON

- Energy-efficient LED continuous row luminaire with system efficacy up to 138 lm/W
- All-in-one solution: batten luminaire, lamp and diffuser optic combined in a single product
- Lambertian T8 or T5 light distribution for replacing an uncovered luminaire
- 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 248 max. run (120V), 573' 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



Suitable for dry locations

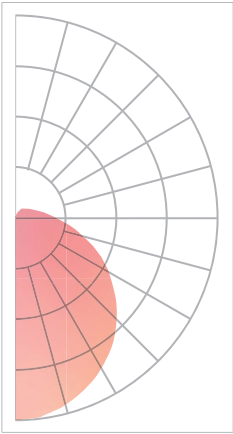
Order Code

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

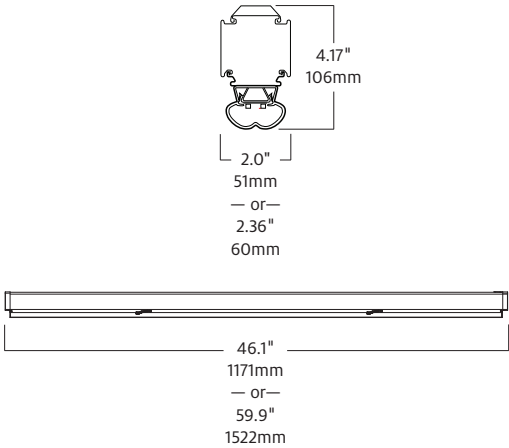
¹ Available only in 1522 mm with 4600 lumens

² Available only in 1171 mm with 4000 lumens

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:**

Lumen Output	Voltage	Feet
4000	120 V	248
4000	277 V	573
4600	120 V	175
4600	277 V	405

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