

TITANIA PRO LED BATTEN

Catalog#	
Project:	
Fixture Type:	Date:
Note:	

Hit the Tab key or mouse over the page to see all interactive elements.

Titania Pro LED Batten is designed to provide bright, consistent, and energy-efficient lighting for a wide range of indoor applications. Available in 4ft and 8ft models, it delivers up to 6,000 lumens with excellent light distribution and a sleek modern appearance. Built with durable aluminum and polycarbonate construction, the fixture is suitable for both dry and damp environments.

FEATURES & BENEFITS

- Delivers high efficacy in 8' light providing 6,250lm.
- Reliable use in both dry and damp areas.
- Operating temperature: -20°C to +45°C.
- Rated 50,000 hours for reliable performance.
- Sleek modern look.
- Uniform light distribution.



Model Number	Wattage	Lumens	Efficacy
HL-FB-18W57K-4 Feet	18W	2,250lm	125 lm/W
HL-FB-50W57K-8 Feet	50W	6,250lm	125 lm/W

PRODUCT SUMMARY

Efficacy
125 lm/W

Dimming
NA

CCT
5700K

Operating Temp.
-20°C to +45°C

CRI
>80

Warranty
5 Years

Beam Angle
120°

Finish
White

Input Voltage
100-277 Vac

Mounting
Surface

Power Factor (PF)
>0.9

Housing Material
Aluminum + Polycarbonate

THD
<20%

Lens Type
Clear PC

STANDARD ACCESSORIES

- AC Input Cable & Mounting Clips(x2).

ADDITIONAL ACCESSORIES (SOLD SEPARATELY)

- 1 ft Power Cable (HL-FB-1FEET-PC), Mounting Clip (HL-FB-MC), 1 ft Connecting Cable (HL-FB-1FEET-CC), Butt Connector (HL-FB-BC), and End Cap (HL-FB-EC).

APPLICATIONS

- Residential Work & Storage Spaces, Commercial, Retail Environments, Industrial & Public Spaces

Default Parameters	
Wattage	CCT
18W	5700K
50W	5700K

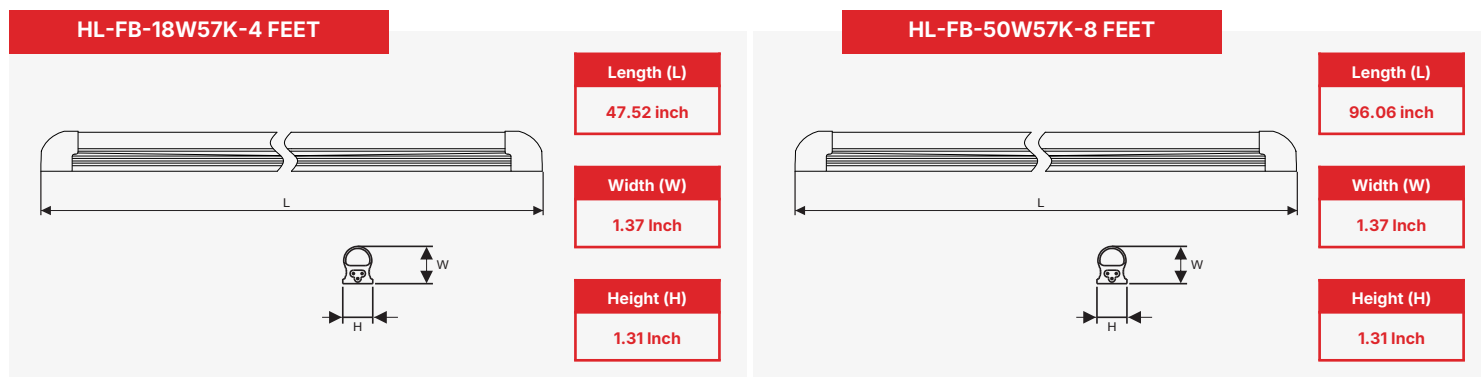
PERFORMANCE

Model Number	Wattages	System Lumens	CCT	Input Current	Efficacy	Input Voltage
HL-FB-18W57K-4 Feet	18W	2,250lm	5700K	0.198A	125 lm/W	100-277 Vac
HL-FB-50W57K-8 Feet	50W	6,250lm	5700K	0.550A	125 lm/W	100-277 Vac

PACKAGING DETAILS

Model Number	Product Dimension (LxWxH) (in)	Case Qty (units)	Case Dimension (LxWxH) (in)	Net Weight Product (lbs)	Gross Weight with Packaging (lbs)
HL-FB-18W57K-4 Feet	47.52 x 1.37 x 1.31	20	48.82 x 10.02 x 8.61	12.32	17.86
HL-FB-50W57K-8 Feet	96.06 x 1.37 x 1.31	20	97.44 x 10.02 x 8.61	23.76	32.16

DIMENSIONS



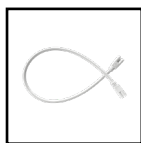
ADDITIONAL ACCESSORIES (SOLD SEPARATELY)



1 ft Power Cable
(HL-FB-1FEET-PC)



Mounting Clip
(HL-FB-MC)



1 ft Connecting Cable
(HL-FB-1FEET-CC)

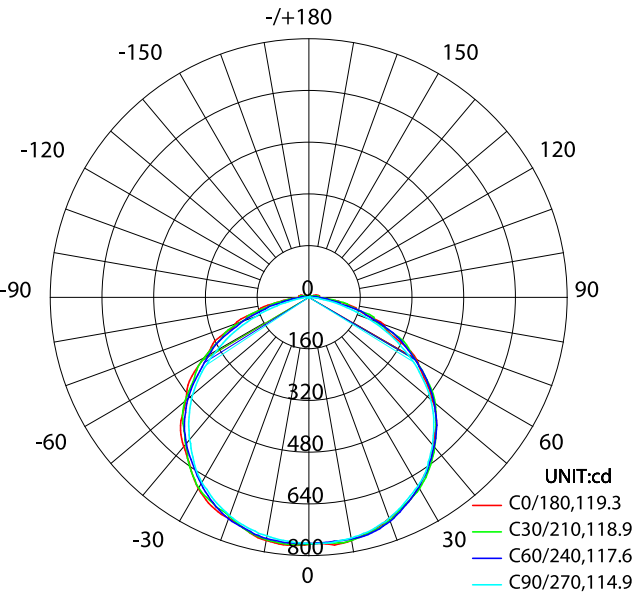


Butt Connector
(HL-FB-BC)



End Cap
(HL-FB-EC)

PHOTOMETRIC RESULT



AVERAGE BEAM ANGLE(50%):117.7 DEG