



tgs

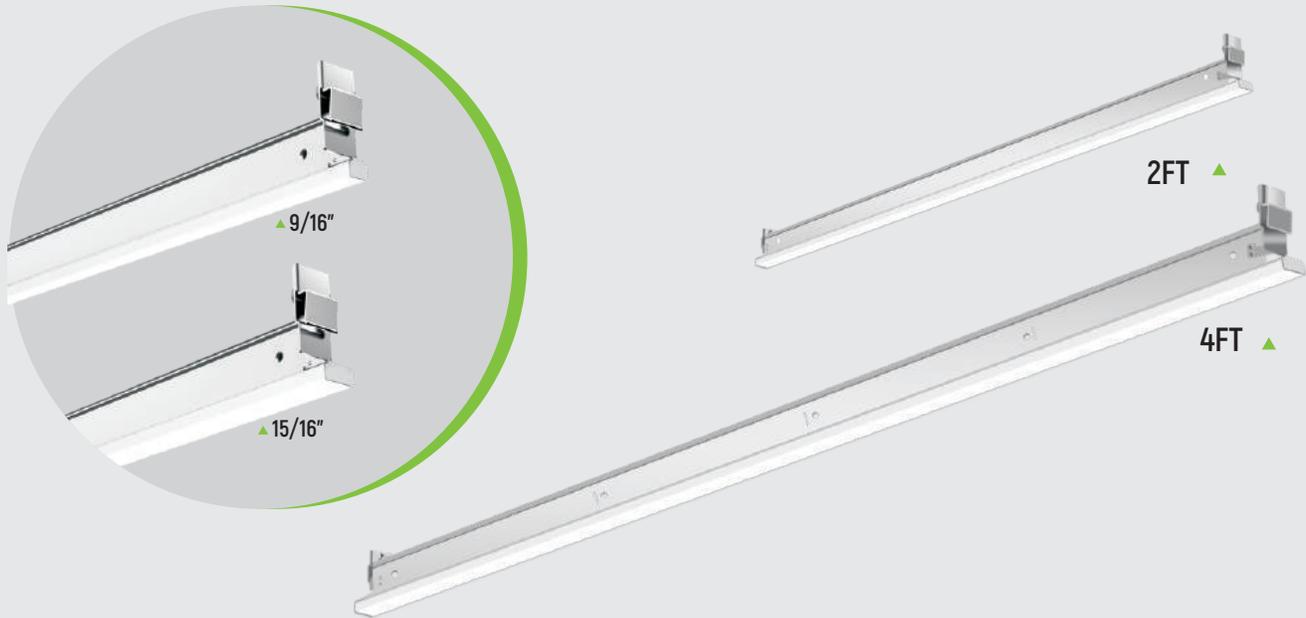
T-SPEC™

ARCHITECTURAL LIGHTING

DIMENSIONS

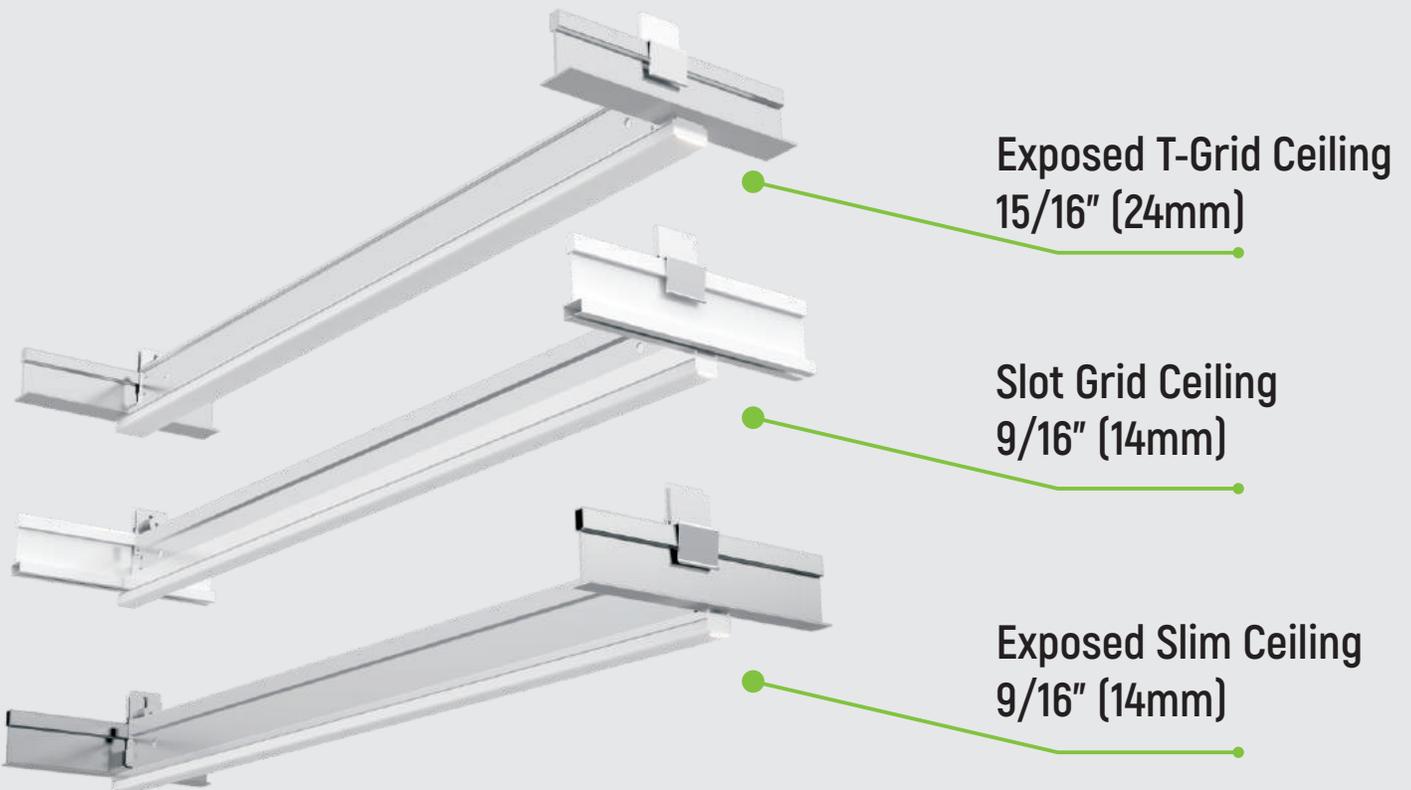
01

2FT and 4FT with 9/16" and 15/16" options

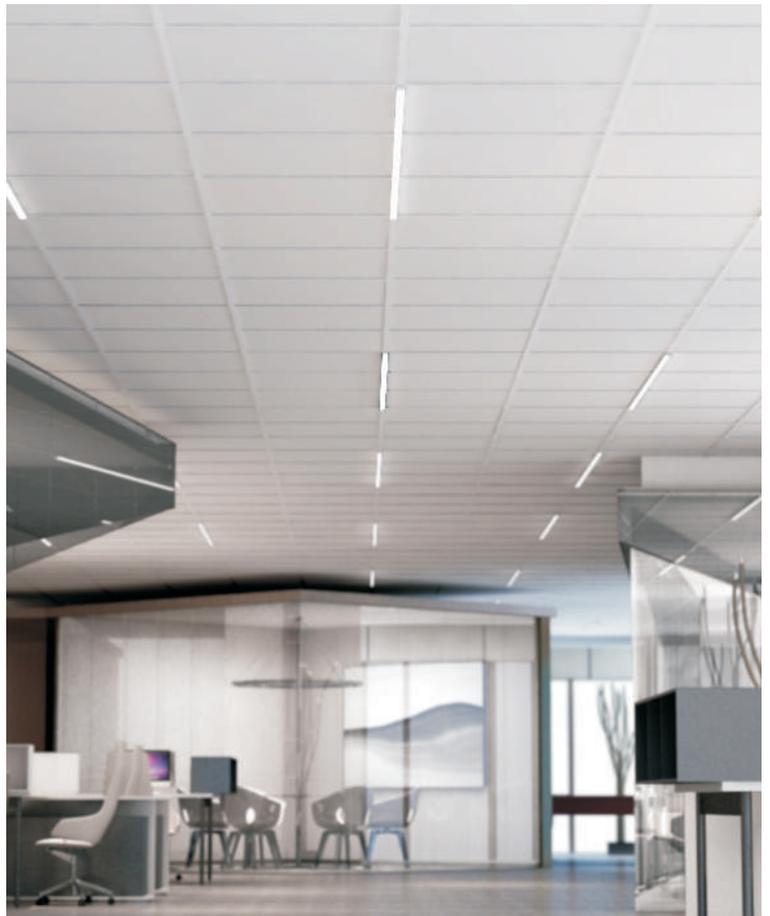


02

Versatile Compatibility To Various T-Grids



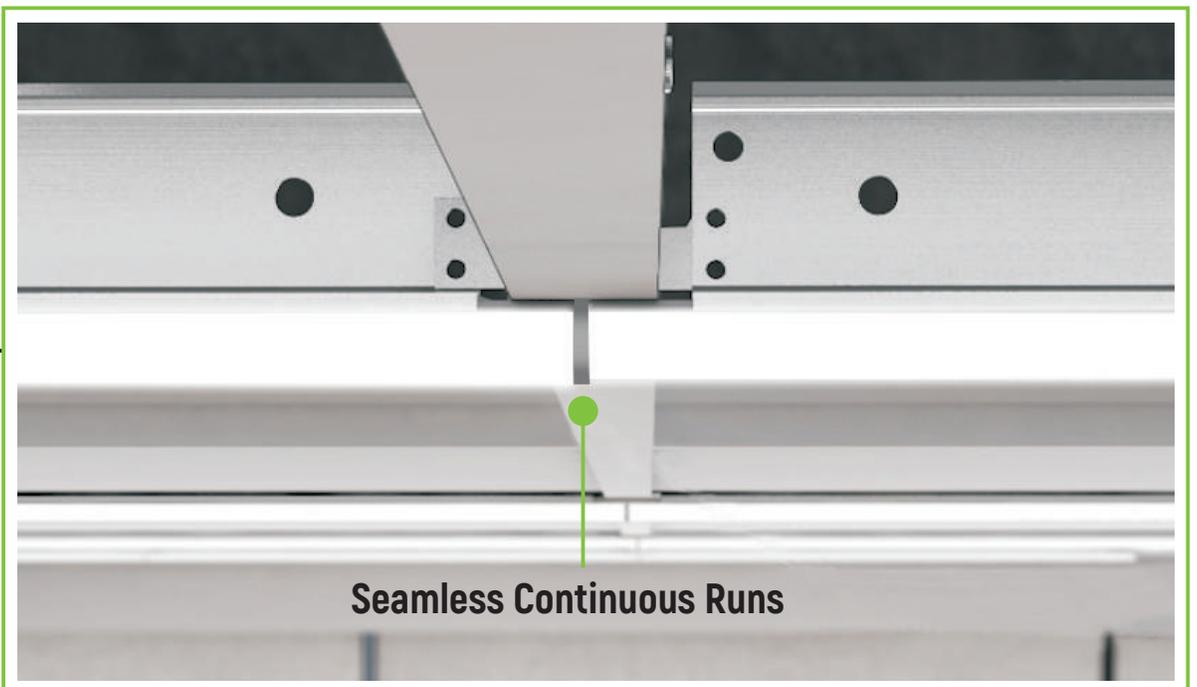
ELEGANT APPEARANCE



02

Seamless Continuous Runs

A lighting solution that can be replaced with a 9/16", 15/16" removeable cross tee of the grid ceiling, allowing T-SPEC™ to be seamlessly integrated into the suspended ceiling.



Seamless Continuous Runs

SAVING YOUR LABOR COST



01

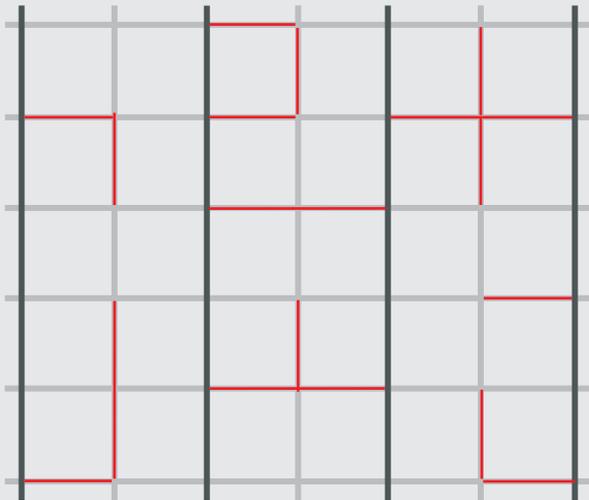
Remote Driver

One driver powers three light bars.
PoE cables can be extend up to 20'.



FLEXIBLE LIGHTING SOLUTION

T-SPEC™ can be installed in many configurations by replacing any of the cross tees between the main runners of the grid ceiling assembly.



- Example of configurations
- Possible position for T-SPEC™ light modules
- One-piece main runner cannot be replaced by light modules

Enjoy complete creative freedom in design with the T-SPEC general lighting system. The PoE capability allows ease of installation with PoE cable lengths up to 24' for remote mounting of power supplies. High efficiency LED's controlled by low-glare optics ensure 100% light uniformity and appropriate beam spreads for a wide variety of applications including offices, classrooms, and public spaces.



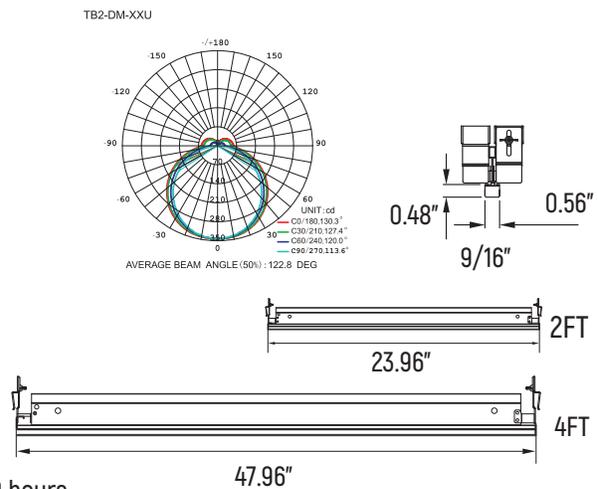
SPECIFICATION

9/16"

T-SPEC™ with diffused lens

Size	2FT	4FT
Efficacy	110LPW	120LPW
Luminous Flux	1100lm	2400lm
Input Power	10 Watts	20 Watts
Beam Angle	123 °	128 °
CRI	Ra>80	
CCT	3500K/4000K/5000K	
Input Voltage	100-277 VAC	
Driver	1 Driver For Up To 3 Bars	
Standard Warranty	5 Years	
Standard Lifetime	Designed to L70 minimum 50,000 hours	
Dimming	0-10V dimming (12%-100%)	
Signal Current	<2mA	
Recommended Dimmers	DIVA-DVTV(LUTRON), NOVA-NTSTV-TV	

Luminous Intensity Distribution Diagram

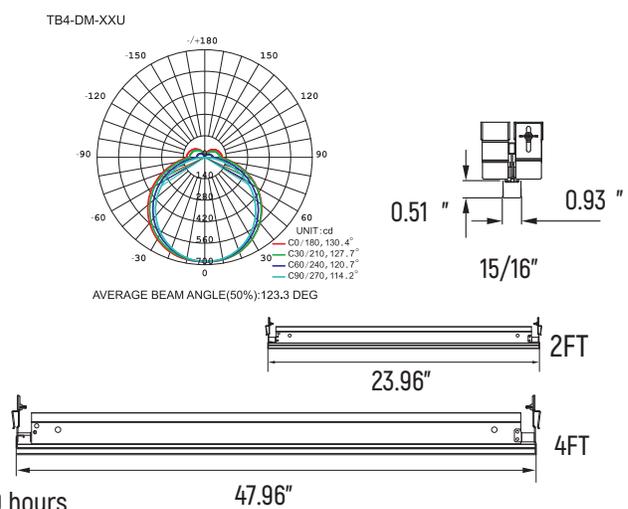


15/16"

T-SPEC™ with diffused lens

Size	2FT	4FT
Efficacy	130LPW	130LPW
Luminous Flux	1300lm	2600lm
Input Power	10 Watts	20 Watts
CRI	Ra>80	
CCT	3500K/4000K/5000K	
Input Voltage	100-277 VAC	
Beam Angle	120 °	
Driver	1 Driver For Up To 3 Bars	
Standard Warranty	5 Years	
Standard Lifetime	Designed to L70 minimum 50,000 hours	
Dimming	0-10V dimming (12%-100%)	
Signal Current	<2mA	
Recommended Dimmers	DIVA-DVTV(LUTRON), NOVA-NTSTV-TV	

Luminous Intensity Distribution Diagram



APPLICATION CONCEPTS

