



Lightline® Direct

Suspended Softshine™ T5 / T5HO

Type:

Project:

SPECIFICATIONS

Rectangular 3 5/8" x 4 1/16"

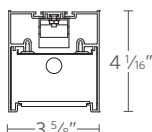
LLML

CATALOG NUMBER

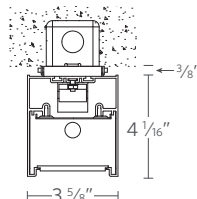
Examples: LLML 1 28T5 SSH 34FT7IN R8 120 GEB10 SCT LP835 F1/18 C100 - LLML S 1 28T5 SSH 41FT5IN R8 277 GEB10 1SE EC SCT LP835 C041

AVAILABLE FIXTURES

□ LLML



□ LLML S



SPECIFICATIONS

Construction

Extruded aluminum housing forms a 3 5/8" x 4 1/16" curved channel. Die-cast aluminum end caps mechanically attach with no exposed fasteners.

Reflectors

High reflectance white painted reflector system.

Shielding

Softshine™ high performance lens controls light distribution. Uniform luminance along the length of the lens is achieved with staggered lamps.

Finish

Satin anodized finish consists of satin anodized housing with end caps painted to match.

Electrical

Specify 120, 277 or 347 volt. Pre-wired with prescribed circuits as specified C-UL listed and labeled. For special circuiting consult factory.

Fixture Length

Stand alone sections are 3'10" (R4), 7'3" (R8), and 10'8" (R12). Rows are comprised of starter, joiner and ender sections of various lengths. Refer to planning guide for details. For total fixture length, add 7/8" for each end cap.

ORDERING LOGIC

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Fixture	Mounting Type	# of Lamps in Cross Section	Lamp Type	Shielding	Row Length ²				Maximum Section Length (Nominal)	Voltage	Ballast Type	# of Emergency Modules		
LLML	(Blank) Suspended S ¹ Surface	1	54T5HO 28T5	SSH Softshine Lens	3FT10IN Individual (R4) 7FT3IN Individual (R8) 10FT8IN Individual (R12) 14FT1IN 34FT7IN 55FT1IN 82FT5IN 17FT6IN 38FT0IN 58FT6IN 85FT10IN 20FT11IN 41FT5IN 61FT11IN 89FT3IN 24FT4IN 44FT10IN 65FT4IN 92FT8IN 27FT9IN 48FT3IN 68FT9IN 96FT1IN 31FT2IN 51FT8IN 72FT2IN 99FT6IN	R4 4' Section R8 8' Section R12 12' Section	120 277 347	GEB10 <10% THD ELECTRONIC Dimming Ballasts Available: ADEZ ^{3,4} Advance Mark 10 ECO10 ³ Lutron ECO-10 ADZT ³ Mark 7 (0-10 Volt) OSDIM ^{3,4} Osram 0-10V dim SS ³ SIMPLY5™ Reference Ballast Chart on website or consult factory for other options.	(Blank) None 1SE 2SE XSE					
▶▶												/		
Emergency Type ⁵		Switching	Lamp Color		Mounting Type /		Overall Suspension		Finish		Options			
(Blank) None		SCT Single Circuit	L/LP No Lamp		(Blank) "S" Surface Mount	(Blank) "S" Surface Mount	C100 Satin Anodized Finish	ACG Adjustable Cable Grippers						
EL ^{3,6} Emergency Battery Pack			LP830 3000K 80+ CRI		F1 T-Bar Ceiling (Universal Mounting Bracket)	12 12" overall suspension	15 15" overall suspension	18 18" overall suspension	21 21" overall suspension	24 24" overall suspension	XX XX" overall suspension	CP Chicago Plenum		
EC Emergency Circuit			LP835 3500K 80+ CRI		LP841 4100K 80+ CRI							DL Damp Location Label		
EN ^{3,6} Emergency Battery Pack w/ Night Light			T5 Only: LP830P 3000K 80+ CRI Premier LP835P 3500K 80+ CRI Premier LP841P 4100K 80+ CRI Premier		F1A T-Bar Ceiling (UMB with Integrated J-Box)							ELH EM Through Wire Harness		
			Reference Lamp Chart on website or consult factory for other options.		F2 Hard ceiling horizontal J-box Stem Mount							ELS EM Through Wire Harness with Single Feed		
					F3 IDS Clip 5/16" Tee							ELS2 Normal feed w/ EM separate neutral		
					F4A IDS Clip 5/16" Tee							GLR Fast Blow Fuse		
					F4B IDS Clip 5/16" Tee							GMF Slow Blow Fuse		
					F4C IDS Clip Screw Slot							MCS Matching feed canopy at support		
												NYC New York City Code		
												OJB Offset Junction Box		
Notes:														
1 Available with individual units only (3FT10IN, 7FT3IN, 10FT8IN).			4 Not available with 28T5 Lamp Type.											
2 Consult factory for row lengths greater than 99FT6IN.			5 Emergency type is installed in the last 4' of fixture sections. Separate feed unless ELS/ELH is specified.											
3 Not available in 347 volt.			6 Not available with DL option.											

Notes:

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- Consult factory for row lengths greater than 99FT6IN.
- Not available in 347 volt.
- Not available with 28T5 Lamp Type.
- Emergency type is installed in the last 4' of fixture sections. Separate feed unless ELS/ELH is specified.
- Not available with DL option.