







LED Engine

Color Temp (CCT): 3000K, 3500K, 4000K

CRI: 80+ (consult factory for 90+)

Life Expectancy: L70 rated at 50,000+ hours

Binning: 3-step Macadam

Output: Min 1470 Source Lumens

Max 2981 Source Lumens

Driver

Type: Constant current, Class 2, 120-277 Vac,

50/60Hz

Dimming: 0-10V and phase (trailing edge)

Efficiency: Min 92%

Operating Temp: -40°C / -40°F to 50°C / 122°F

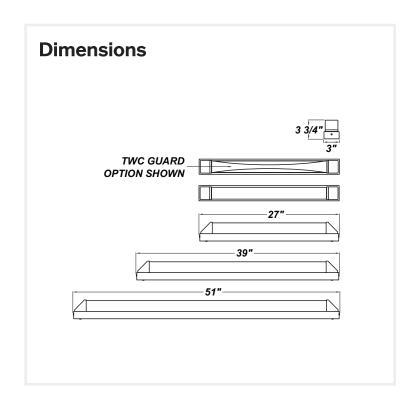
FCC Noise: Meets FCC Title 47 EMC Part 15 limits

Certifications

Location Listing: Damp for Wall and Ceiling Mounting

Other: ADA Compliant

Buy America Compliant



Construction

Mounting Plate: Die-formed steel. Trim: die-formed steel with luminous impact resisnt diffuser. Finish: high quality polyester powder coating, various finishes. Mounting: Wall or Ceiling













Catalog String

Fixture Core	TNO	1	2	3	4	UNIV 5
Aesthetics & Opti	ions	6	7		8	

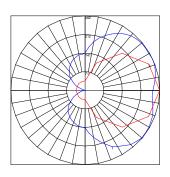
Product Specifications

1 — Product Code	2 — Trim	3 — Wattage	4 — Dimming	5 — Voltage
24 - TNO24	STD (Blank)	L20.1 (24/ZE only)	ZE - 0-10V	UNIV - (120V-277V)
36 - TNO36 48 - TNO48	TWC	L27.2 (36/ZE only) L34.7 (48/ZE only)	TE - Trailing Edge	
		L38.3 (48/ZE only)		

6 — Finish	7 — CCT	8 — Options
FBK - Fine Textured Black	30K - 3000K	EB - Integral EM Battery (36/48 only)
FBZ - Fine Textured Bronze	35K - 3500K	F - Fused
FWH - Fine Textured White	40K - 4000K	JBC - Junction Box Cover
FSV - Fine Textured Silver		TP - Tamper Resistant Screws

Performance

Wattage	Source Lumens	Efficacy LM/W	ССТ	Size
L20.1	1474	64	3000K	24/ZE
L27.2	2303	70		36/ZE
L38.3	2981	66		48/ZE



Polar Graph Details:

IES File Name: TORINO LED 2FT 20.1W 30K.IES

Maximum Candela = 282 Located At Horizontal Angle = 0, Vertical Angle = 115

#1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)

#2 - Horizontal Cone Through Vertical Angle (115) (Through Max. Cd.)







