







Illumination Face Lit	Depth 5.00 in	Power Supplies Qty GEPS24LT-100U-NA 1 ea	Module Name GEMX2471-W1S	CCT Qty 7100K 32	Ordering Length 21.34 feet
Height 24.00 in	Width -	Total Circuit Amps (120 VAC) 1.10	Max Load Per PS 139	Total Module Watts 19.84 watts	
Date October 04, 2025	Job ID	Font 72 - Black			

THE GRAPHICS ABOVE ARE FOR REFERENCE ONLY and should not be used for commercial quotation or bid without validation. The material estimates for Tetra® LED Systems are based upon our engineering standards and information provided pertaining to font, letter height, can depth, face material, and any special instructions provided by the customer. Missing information will cause delays in delivery of estimates as well as affect product selection, quantities, application, and illumination. LED MODULE PLACEMENT AND QUANTITY IS AN APPROXIMATION ONLY. The sign manufacturer must verify module placement and quantity to ensure even illumination. Final material quantities for estimation purposes and construction are the responsibility of the sign OEM. All signs should be tested as complete units (including correct Tetra® power supply) before installation for acceptable color, illumination, intensity, & functionality. For detailed information refer to the applicable Tetra® product found under Signage; https://www.led.com/applications/led-signage-lighting







Channel Letter Details Where to buy?

Area	10.75 sq ft	Perimeter	45.59 feet
Supply Wire	75 ft	Wire Connectors	46 ea
Power Supply Mode	Simple Optimal	Max Load Per PS	139
Module Watts	19.84 watts	Module Voltage	24v
Watts Per Module	0.62 watts	Total Amps	1.10
Module Spacing	8.00 in	Total lumens	3200
Total lumens per area	297.67 sq ft	Model Number	GEMX2471-W1S
Module Name	Tetra MAX 24V Small 71K	Letter Count	6

Power Supplies

PS#	Name	Max Watts	Load	Module Count	Module Watts	Letter
1	GEPS24LT-100U-NA	96	20.67%	32	19.84	sanjay