Celebright
PERMANENT HOLIDAY LIGHTING

(613) 800-9006
Celebright.com

24V | TL Series Bulb

SYSTEM SPECIFICATIONS



Control Unit

Consists of AC -> DC Power Supply and lighting controller
Input Voltage: 120V
Plug Type: 3 prong wall outlet
Max Input Current: 1.1A (single), 2.2A (dual)
Output Voltage: 24V DC
Output Current: 4A
Output Type: Class 2
Mounting Type: Wall mount
Operating Temperature: -40 C - +65 C



Pixel

Type: Individually Addressable RGBW LED
Light Quality: >90 CRI, Warm White: 2700K
Power: 0.5 W
Voltage: 7V
Diameter: 20 mm
UV Stable: Yes
Waterproof: Yes, IP68
Expected Lifespan: 50,000 Hours
Operating Temperature: -40 C - +65 C



Track

Material: Enamel Coated Aluminum
Shapes: 11 standard profiles, custom profiles available
Colors: 100+ colors available
Length: 6'-1/2"

Certifications

Certified for use in the United States and Canada.
Low Voltage Lighting Systems [UL 2108:2015 Ed.2+R:30Dec2021]
Lighting Systems [CSA C22.2#250.2:2020 Ed.1]
ETL: 5023546
FCC 47 CFR PART 15, SUBPART B
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