

HTL-RGB SERIES TAPE LIGHT

24V High Output 3-in-1 RGB

Our RGB Series tape light is a great solution for full color dynamic effects. Transform any space into a special event and add excitement to retail and commercial spaces. With over 16 million color combinations, evenly distribute dynamic color effect lighting that is sure to draw attention the application calls for.

- Dynamic 3-in-1 RGB color changing LED tape light
- Create millions of color combinations
- Up to 160 lumen per foot output performance
- Consumes up to 4.4 watts per foot
- Cuttable every 3.94" with maximum runs up to 22ft
- 5-100% Dimmable with most secondary side controls
- Available in IP54 rating suitable for dry and damp locations
- cULus Listed for indoor dry/damp locations
- 50,000 hours rated life



PROJECT: _____

TYPE: _____

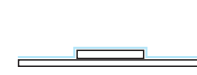
LOCATION: _____

CATALOG NUMBER: _____



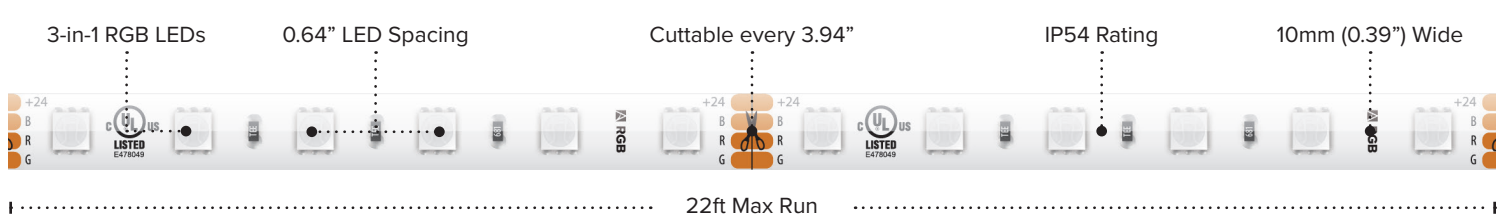
| HTL-RGB SERIES QUICK SPECS | |
|----------------------------|---------------------------------------------|
| VOLTAGE | 24V DC |
| WATTAGE | 4.4W / ft |
| LUMENS | Up to 160Lm / ft |
| CCT | RGB |
| CRI | N/A |
| MAX RUN | 22ft |
| CUTTING POINTS | 3.94" (100mm) |
| IP RATING | IP54 - Coated |
| DIMMING | 5-100% (Requires Secondary Side Controller) |
| DIMENSIONS | 10mm (0.39") W x 2.38mm (0.09") H |
| BEAM ANGLE | 120° |
| OPERATING TEMP | 5°C (41°F) to 70°C (158°F) |
| CERTIFICATIONS | cULus Listed - Dry / Damp Location |
| RATED LIFE | 50,000 Hours |

HTL-RGB SERIES IP RATINGS



IP54 (Coated)
 Features a light nano-coating applied to the tape light and LED's that protects from moisture and dust.
Best suited: Indoor dry & damp locations

HTL-RGB SERIES QUICK LOOK



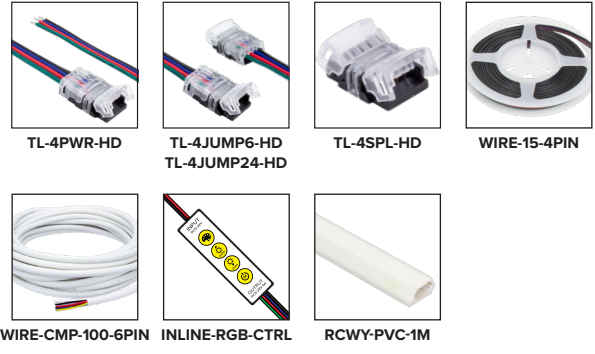
HTL-RGB SERIES ORDERING INFORMATION *Custom Cut Orders - Please Allow Up To 2-4 Weeks Order Processing & Delivery*

| ITEM NUMBER | VOLTAGE | CCT | LENGTH | LUMENS / FT | WATTAGE / FT | IP RATING | CRI | CUTTING | MAX RUN |
|-------------------|---------|-----|------------|-------------|--------------|-----------|-----|---------------|---------|
| HTL-RGB | 24V | RGB | 16.4 ft | 160Lm / ft | 4.4W / ft | IP54 | N/A | 3.94" (100mm) | 22 ft |
| HTL-RGB-CC | 24V | RGB | Custom Cut | 160Lm / ft | 4.4W / ft | IP54 | N/A | 3.94" (100mm) | 22 ft |

16.4ft Reels (IP54) Include: Attached 3ft Lead Wire / (3) TL-4PWR-HD / (3) TL-4SPL-HD

HTL-RGB SERIES ACCESSORIES

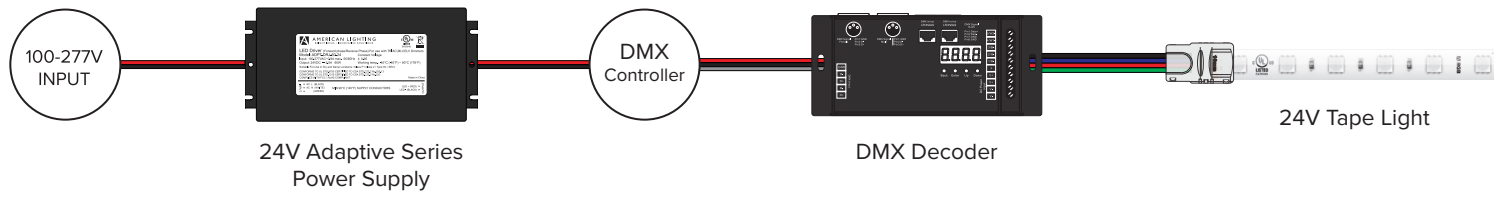
| ITEM NUMBER | DESCRIPTION |
|--------------------------|----------------------------------------|
| TL-4PWR-HD | 6" HD Power Feed (IP54) |
| TL-4SPL-HD | HD Splice (IP54) |
| TL-4JUMP6-HD | 6" HD Linking Cable (IP54) |
| TL-4JUMP24-HD | 24" HD Linking Cable (IP54) |
| WIRE-15-4PIN | 15ft (20/4) Wire Spool |
| WIRE-CMP-100-6PIN | 100ft (16/6) In-wall Rated Wire Spool |
| INLINE-RGB-CTRL | Simple Select In-line Controller (RGB) |
| RCWY-PVC-1M | 1m Plastic Wire Cover Raceway |



HTL-RGB SERIES SIMPLE SELECT QUICK SET-UP



HTL-RGB SERIES DMX QUICK SET-UP



RECOMMENDED POWER SUPPLIES

| ITEM NUMBER | DESCRIPTION | MAX / MIN LOAD | INPUT VOLTAGE | OUTPUT VOLTAGE | DIMMABLE | DIMENSIONS |
|------------------------|--------------------------------|----------------|---------------|----------------|----------|--------------------------|
| ADPT-DRJ-30-24 | Adaptive Series 30W | 30W / 3W | 100-277V AC | 24V | Yes* | 6.49"L x 3.6"W x 1.02"H |
| ADPT-DRJ-60-24 | Adaptive Series 60W | 60W / 6W | 100-277V AC | 24V | Yes* | 7.4"L x 3.6"W x 1.02"H |
| ADPT-DRJ-96-24 | Adaptive Series 96W | 96W / 9.6W | 100-277V AC | 24V | Yes* | 8.66"L x 3.6"W x 1.61"H |
| ADPT-DRJ-192-24 | Adaptive Series 192W (2 x 96W) | 192W / 19.2W | 100-277V AC | 24V | Yes* | 10.94"L x 4.25"W x 1.8"H |
| ADPT-DRJ-288-24 | Adaptive Series 288W (3 x 96W) | 288W / 28.8W | 100-277V AC | 24V | Yes* | 11.85"L x 4.25"W x 1.8"H |

Phase Dimming Compatible With Most MLV, ELV, and TRIAC Dimmers