



# T5 Light Bars

## RGB+T5-Bar

**Length:** 1-meter

**Pitch:** 4-, 6-, custom

**Style:** fluted, frosted

**Bulb Count:** variable, custom

**Wire Color:** black, white, green

**Ends:** thru-connect, terminated

| Output                              |   |
|-------------------------------------|---|
| LED Type                            | SMD 3535                                  |
| LED Channels                        | R-G-B                                     |
| LED Count                           | 20 / meter                                |
| Greyscale                           | 16-bit, 65,536 dimming levels*            |
| Viewing Angle                       | 360-degrees                               |
| Control                             |   |
| Individually Addressable            | yes                                       |
| Control Systems                     | NDB+ (ArtNet, E1.31), WEC+, MC+           |
| Max Lights before power injection   | approx. 125L                              |
| Max Distance before Power Injection | approx. 100-feet                          |
| Electrical & Safety                 |   |
| Input Voltage                       | 12 VDC                                    |
| Current                             | 0.028 Amps / pixel                        |
| Power                               | 0.336 Watts / pixel                       |
| Wire                                | 20 AWG, 3C, UV protected                  |
| Inline power injection              | via Minleon Power T+'s & RGB+5A-12V       |
| Certifications                      | (c)UL listed, IP 65, CE                   |
| Physical                            |   |
| Weight                              | ~ 4 oz.                                   |
| Housing                             | polycarbonate face; aluminum back         |
| Mounting Option                     | 2 x adjustable brackets w/ screw holes    |
| Connector Type                      | LLT twist-lock                            |
| Lead/End Wire length                | 6" (standard)                             |
| Operating Temperature               | Neg -20 to +50 Cel. / Neg -4 to +122 Far. |



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\* 8-bit via DDP.

Specifications as of January 2020 and are subject to change.