

datasheet

R1-TG is an LED light bar with a profile of $\emptyset 0.39$ °, suitable for installation on a table. It is rotatable 360°, and available in 3 static color temperatures or tunable white and 3 standard finishes.

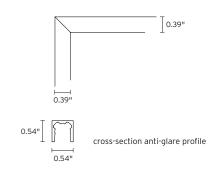
TECHNICAL DATA

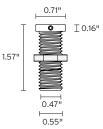
| 15W per meter (3.28') (24VDC) |
|--|
| Remote - Consult Factory |
| Body: Anondized Aluminum |
| 2700K, 3000K, 4000K |
| Tunable White (2700K-6500K) |
| >97 |
| 900 lm (3000K, 50°) |
| 60 lm/W (3000K, 50°) |
| Linear Satined with 50° or 70° Beam Angle |
| 240 LEDs/m (smallest separable unit 0.98") |
| 3 Standard, See Below |
| Ø0.39" x length - individual cut from 3.94" to 86.61" Center support recommended from 47.24" length Standard extension max. 17.32" |
| (max. visible length 15.75") - can be shortened on |
| request - additional height adjustable via flange |
| Panel thickness 0.08" - 0.91" |
| Borehole Ø 0.57" |
| L80,B10 >50,000hrs |
| IP20 |
| |





Fixture Dimensions





ORDERING INFORMATION

Example: R1-TG-15-40-50-B-120-200. Accessories / Power Supplies ordered separately - consult factory.

| | - 15 | | - | - | - | |
|-----------|---------------------|---|------------------------------------|--|--|-------------------------------|
| Model No. | Wattage | ССТ | Optics | Finish | Length | Height |
| R1-TG | 15 - 15W / m | 27 - 2700K 30 - 3000K 40 - 4000K TW - Tunable White (2700K-6500K) | 50 - 50° 70 - 70° | B - Anondized Black S - Silver G - Gold C - Custom RAL (consult factory for "C") | xx - increments of 10 cm starting at 20 cm (7.87") maximum | xx - maximum 500 mm |
| | | | | | 220 cm (86.61") | |

Job Name/Date: Fixture Type Designation:



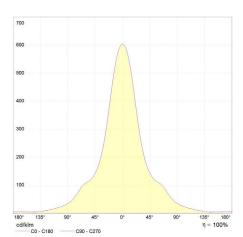
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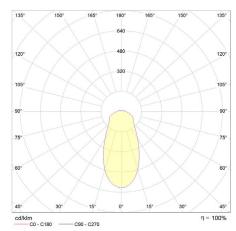
ACCESSORIES

| A500100 | Splitter, 1 connection, for track and bar |
|---------|--|
| A500101 | Splitter, 2 connections, for track and bar |
| A500102 | Splitter, 3-4 connections, for track and bar |
| A500103 | Splitter, 5-7 connections, for track and bar |
| A500104 | Splitter, 8-10 connections, for track and bar |
| A500105 | Splitter, 11-13 connections, for track and bar |
| A500106 | Splitter, 14-16 connections, for track and bar |
| A500107 | Splitter, 17-19 connections, for track and bar |

PHOTOMETRIC DATA

for light color ~3,000 K | linear optics ~50° | color rendering index typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM







Job Name/Date:

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