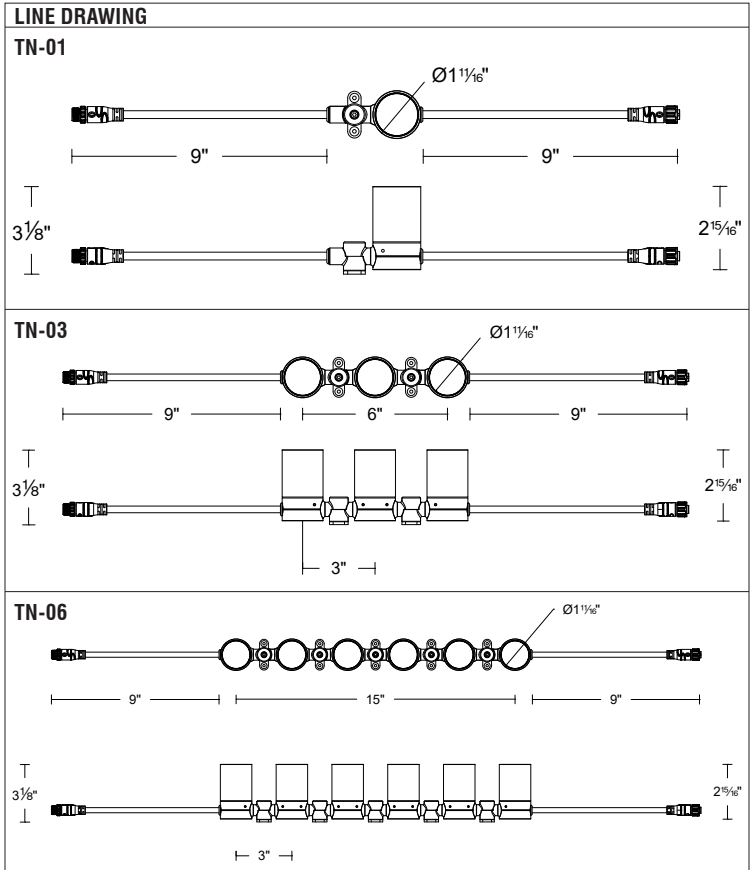


Trinity Outdoor Chain Lights

TN01 | TN03 | TN06

Fixture Type: _____
 Project: _____
 Catalog#: _____
 Location: _____



PRODUCT DESCRIPTION

Trinity is a professional LED flexible linear light designed by WAC for high-end outdoor lighting applications. With its compact form and all-glass surface design, Trinity offers a clean, elegant aesthetic suited for modern architectural environments. Its multi-directional adjustable angles accommodate a variety of applications. A wide range of accessories is available to support diverse installation requirements and lighting solutions.

SPECIFICATIONS

| | |
|-------------------------------------|--|
| Construction: | Durable die-cast aluminum construction |
| Mounting: | Outdoor installation |
| Light Source: | 3-step Mac Adam Ellipse Rated life of 50,000 hours at L70 |
| Input: | 24 VDC, Class II |
| Power: | 6W (TN01), 16W (TN03), 33W (TN06) |
| Maximum Delivered Intensity: | Up to 780 cd per head |
| Maximum Delivered Output: | Up to 100 lm per head |
| Operating Temperature: | -4°F to 122°F (-20°C to 50°C) |
| Standards: | UL & cUL Wet location listed, IP65 |
| Warranty: | 5 year WAC Lighting guaranteed warranty |

BEAM ANGLES



| Model | Size | Beam | *Lumens | *CBCP |
|-------|------|-----------|---------|-------|
| TN | 01 | S 15° | 124 | 783 |
| | | N 25° | 130 | 497 |
| | | W 60° | 91 | 74 |
| | | E 35°x45° | 100 | 168 |
| | 03 | S 15° | 379 | 2,233 |
| | | N 25° | 392 | 1,539 |
| | | W 60° | 273 | 223 |
| | | E 35°x45° | 297 | 505 |
| | 06 | S 15° | 758 | 4,466 |
| | | N 25° | 783 | 3,077 |
| | | W 60° | 547 | 445 |
| | | E 35°x45° | 595 | 1,012 |

*Lumens and CBCP are reference values for 3000K Color Temperature. Refer to Multiplier Table in Performance Data to determine other outputs.

Trinity Outdoor Chain Lights

TN01 | TN03 | TN06

Fixture Type: _____
 Project: _____
 Catalog#: _____
 Location: _____

ORDERING INFORMATION

| CONFIGURATION TABLE | | | | |
|---------------------|--------------------------------|---------------------|--|-------------------|
| Model & Power | Color Temperature & CRI | Dimming | Beam Angle | Housing Finish |
| TN01 | RGBW30 - 3000K - 80 CRI | D - DMX512-A | S - Spot 15° | BK - BLACK |
| TN03 | RGBW40 - 4000K - 80 CRI | | N - Narrow Flood 25° | |
| TN06 | RGBW57 - 5700K - 80 CRI | | W - Wide Flood 60° E - Elongating 35° x 45° | |

TN__-RGBW__D-_-BK

Example: TN03-RGBW40D-W-BK

| ACCESSORIES | |
|------------------------|--|
| WL-LW01-BK | Window Light Lead In Cable - 1ft |
| WL-LW05-BK | Window Light Lead In Cable - 5ft |
| WL-LW10-BK | Window Light Lead In Cable - 10ft |
| WL-LW20-BK | Window Light Lead In Cable - 20ft |
| WL-LW25-BK | Window Light Lead In Cable - 25ft |
| WL-JC01-BK | Window Light Jumper Cable - 1ft |
| WL-JC05-BK | Window Light Jumper Cable - 5ft |
| WL-JC10-BK | Window Light Jumper Cable - 10ft |
| WL-JC20-BK | Window Light Jumper Cable - 20ft |
| WL-JC25-BK | Window Light Jumper Cable - 25ft |
| WL-JCY01-BK | Window Light 3 Way Jumper Cable - 1ft |
| WL-JCY05-BK | Window Light 3 Way Jumper Cable - 5ft |
| WL-JCY10-BK | Window Light 3 Way Jumper Cable - 10ft |
| WL-JCY20-BK | Window Light 3 Way Jumper Cable - 20ft |
| WL-JCY25-BK | Window Light 3 Way Jumper Cable - 25ft |
| WL-JC-ENDCAP-BK | Window Light Cable End Cap |
| TN-SHR-BK | Trinity Asymmetric Shroud - Black |
| TN-SNT-BK | Trinity Symmetric Snoot - Black |
| TN-SMB-BK | Trinity Surface Mount Bracket - Black |
| TN-SMBS-BK | Trinity Surface Mount Bracket Spacer - Black |
| TN-SMA-BK | Trinity Stake Mount Adapter 9" Stake - Black |
| TN-TMB-BK | Trinity Strap Mount Bracket - Black |
| TN-STRAP-BK | Trinity Strap - Black |
| TN-HCL-BK | Trinity Honeycomb Louver - Black |
| TN-LEN-BEL-H | Trinity Horizontal Elongating Beam Lens |
| TN-LEN-BEL-V | Trinity Vertical Elongating Beam Lens |
| TN-LEN-BEL-U | Trinity Elongating Beam Lens |
| 9000-ST9-BZ | Landscape Stake - Bronze |

Trinity

Outdoor Chain Lights

TN01 | TN03 | TN06

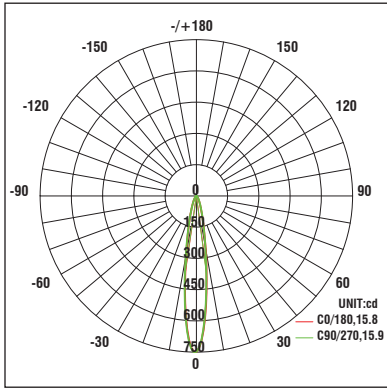
Fixture Type: _____
 Project: _____
 Catalog#: _____
 Location: _____

PERFORMANCE DATA

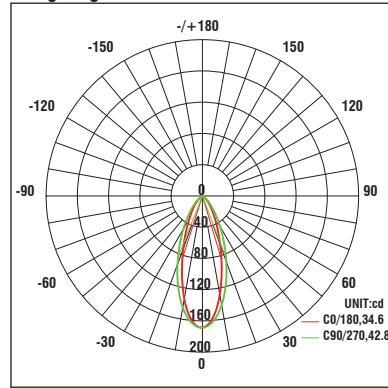
Polar Candela Distribution Charts

Samples shown from a fixture set to 3000K.

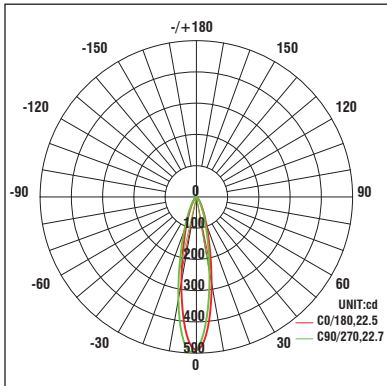
Spot Beam: 15°



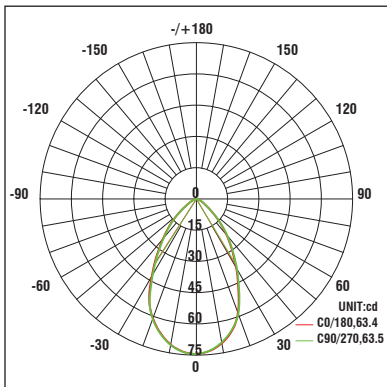
Elongating Beam: 35° x 45°



Narrow Flood Beam: 25°



Wide Flood Beam: 60°



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WAC GROUP

Trinity
Outdoor Chain Lights

TN01 | TN03 | TN06

Fixture Type: _____
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 Location: _____

PERFORMANCE DATA

Unified Glare Rating (UGR) Table

Samples shown from a fixture set to 3000K.

| Round Fixture | Angle | UGR Range |
|---------------|-----------|-----------|
| Spot | 15° | ≤17 |
| Narrow Flood | 25° | ≤16 |
| Wide Flood | 60° | ≤22 |
| Elongating | 35° x 45° | ≤20 |

Lumens and CBCP Multiplier Table

Use the below table to determine lumens and CBCP values for the combinations of power, color temperature, and CRI values.

| Color Temperature | | | | |
|-------------------|-------|-------|-------|-------|
| 2700K | 3000K | 3500K | 4000K | 5000K |
| 0.96 | 1.00 | 1.02 | 1.07 | 1.12 |