

► Zonal Lumen Summary

| Lumens       |              |
|--------------|--------------|
| Zone         | Cool White   |
| 0-90         | 0.02         |
| 90-100       | 0.68         |
| 100-110      | 1.74         |
| 110-120      | 2.71         |
| 120-130      | 3.42         |
| 130-140      | 3.73         |
| 140-150      | 3.59         |
| 150-160      | 2.98         |
| 160-170      | 1.96         |
| 170-180      | 0.69         |
| <b>Total</b> | <b>21.50</b> |

Photometric tests performed on the 2x12-inch (55x300 mm) length of the LightWild Tile fixture.

► Luminaire Specifications

- Lens:** Tempered Glass, Frosted
- Housing:** Stainless Steel
- Source:** 38 LEDs
- Distribution:** Symmetric Direct Illumination
- CCT:** 5800K
- Beam Angle:** 120° (50% Peak Intensity)



► Luminous Flux (Stabilized)

| Color      | Lumens (lm) | Power (Watts) | Efficacy (lm/W) |
|------------|-------------|---------------|-----------------|
| Cool White | 21.5        | 2.7           | 8.1             |

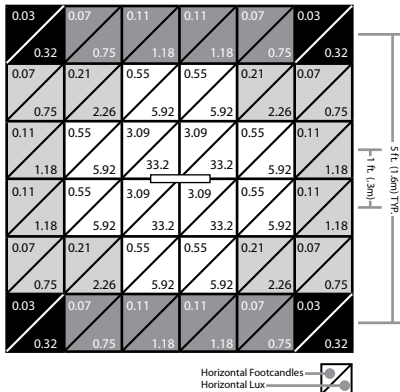
Note: Efficacy figures are for the total luminaire. Individual light sources are not represented.

► Direct Illuminance Perpendicular to Luminaire

| Color      | Footcandles |      |      |       |
|------------|-------------|------|------|-------|
|            | 3 ft        | 6 ft | 9 ft | 12 ft |
| Cool White | 0.80        | 0.20 | 0.09 | 0.05  |

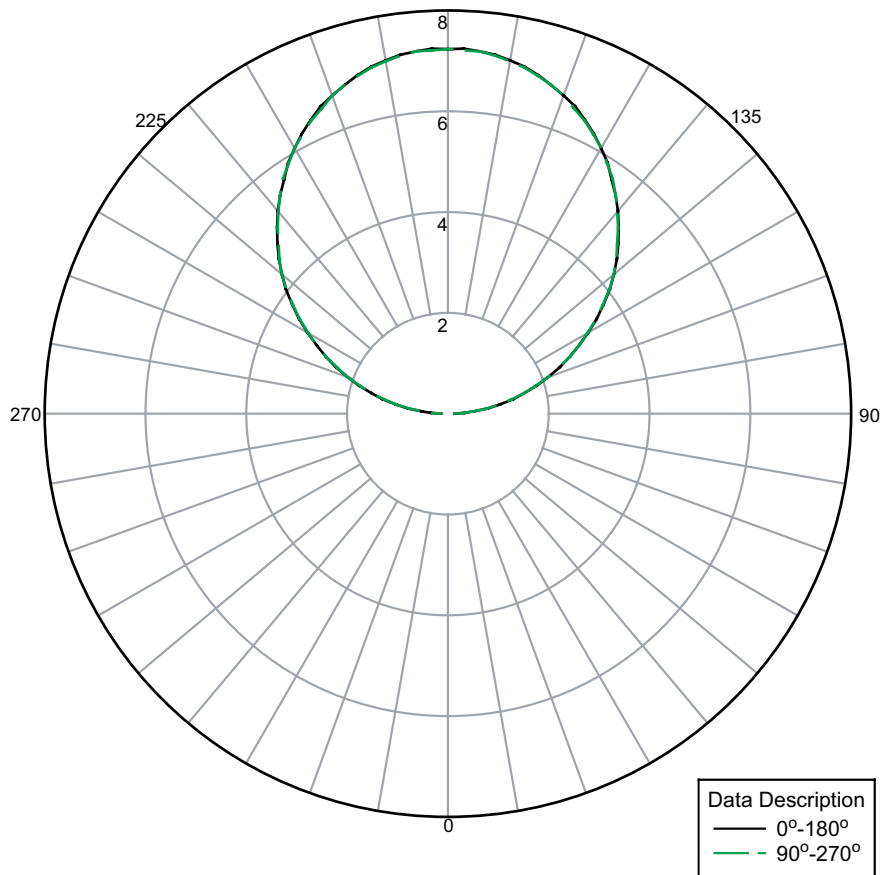
| Color      | Lux  |      |      |      |
|------------|------|------|------|------|
|            | 1 m  | 2 m  | 3 m  | 4 m  |
| Cool White | 7.23 | 1.81 | 0.80 | 0.45 |

► Direct Illuminance Distribution



Luminaire centered 1 foot (3 m) from and perpendicular to the surface.

Candela Plot  
Quadralaterally Symmetric



Data Description  
 — 0°-180°  
 — 90°-270°

Download electronic IES data at [www.lightwild.com](http://www.lightwild.com).

\* FOR MARKETING PURPOSES, LIGHTWILD USES THE TERMS "WARM WHITE" AND "COOL WHITE" TO CLASSIFY ITS WHITE PRODUCTS. FOR PHOTOMETRIC TESTING (VIEW AND DOWNLOAD RESULTS AT [WWW.LIGHTWILD.COM](http://WWW.LIGHTWILD.COM)), LIGHTWILD RECOGNIZES THE AMERICAN NATIONAL STANDARD INSTITUTE (ANSI) SPECIFICATIONS FOR THE CHROMATICITY OF SOLID STATE LIGHTING PRODUCTS AND ITS NINE TARGET CCTs FOR WHITE LIGHTING:

- INCANDESCENT WHITE (2725K ∓ 145)
- WARM WHITE (3045K ∓ 175)
- WHITE (3465K ∓ 245)
- COOL WHITE (3985K ∓ 275)
- COOL WHITE 2 (4503K ∓ 243)
- SUN WHITE (5028K ∓ 283)
- SUN WHITE 2 (5665K ∓ 355)
- DAYLIGHT (6530K ∓ 510)
- FLEXIBLE CCT (2700K - 6500K)