

Understated modern design characterizes Tegel outdoor LED wall sconces. Providing well-controlled up and down lighting, or down light only, these wall sconces provide accent and ambient illumination. The option of four finish choices and two sizes ensures this design profile successfully blends with all architectural aesthetics.

### Outstanding protection against the elements:

- Powder coat finishes
- Impact-resistant, UV stabilized frosted acrylic lensing
- Up light and down light options, with 10° and 36° beam spread options

### SPECIFICATIONS

|                       |                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| DELIVERED LUMENS      | 2419 Up-Downlight / 1212 Downlight                                                                                          |
| WATTS                 | 29.9 Up-Downlight / 15.6 Downlight                                                                                          |
| VOLTAGE               | Universal 120-277V, with integral transient 2.5kV surge protection (driver)                                                 |
| DIMMING               | 0-10, ELV                                                                                                                   |
| LIGHT DISTRIBUTION    | Symmetric Up/Down Lighting, or Down Only                                                                                    |
| MOUNTING OPTIONS      | Wall                                                                                                                        |
| OPTICS                | 10° and 36°                                                                                                                 |
| PERFORMANCE OPTIONS   | Photocontrol / Surge Protector                                                                                              |
| CCT                   | 2700K, 3000K or 4000K                                                                                                       |
| CRI                   | 80+                                                                                                                         |
| COLOR BINNING         | 3 Step                                                                                                                      |
| BUG RATING            | Up-Downlight B1-U5-G0 / Downlight B1-U0-G0                                                                                  |
| DARK SKY              | Compliant (Downlight)                                                                                                       |
| WET LISTED            | IP65                                                                                                                        |
| GENERAL LISTING       | ETL                                                                                                                         |
| CALIFORNIA TITLE 24   | Can be used to comply with CEC 2019 Title 24 Part 6 for outdoor use. Registration with CEC Appliance Database not required. |
| START TEMP            | -30°C                                                                                                                       |
| FIELD SERVICEABLE LED | Yes                                                                                                                         |
| CONSTRUCTION          | Aluminum                                                                                                                    |
| HARDWARE              | Stainless Steel                                                                                                             |
| FINISH                | Powder Coat                                                                                                                 |
| LED LIFETIME          | L70; >60,000 Hours                                                                                                          |
| WARRANTY*             | 5 Years                                                                                                                     |
| WEIGHT                | 8 lbs.                                                                                                                      |

\* Visit [techlighting.com](http://techlighting.com) for specific warranty limitations and details.



TEGEL 18  
shown in charcoal



TEGEL 18  
shown in gray



TEGEL 18  
shown in bronze



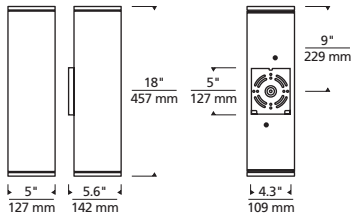
TEGEL 18  
shown in black

### ORDERING INFORMATION

| PRODUCT  | CRI/CCT | LENGTH        | BEAM SPREAD* | LENS        | FINISH          | FUNCTION | VOLTAGE    | OPTIONS                                  |
|----------|---------|---------------|--------------|-------------|-----------------|----------|------------|------------------------------------------|
| 7000WTEG | 827     | 80 CRI, 2700K | 18 18"       | N           | 10° NARROW      | C CLEAR  | B BLACK    | DO DOWNLIGHT ONLY                        |
|          | 830     | 80 CRI, 3000K |              | W           | 36° WIDE        |          | Z BRONZE   | UD UPLIGHT / DOWNLIGHT                   |
|          | 840     | 80 CRI, 4000K |              | NN          | 10° UP AND DOWN |          | H CHARCOAL |                                          |
|          |         |               |              | WW          | 36° UP AND DOWN |          | Y GRAY     |                                          |
|          |         |               | NW           | 10° AND 36° |                 |          |            | PC NONE                                  |
|          |         |               |              |             |                 |          |            | SP BUTTON PHOTOCONTROL                   |
|          |         |               |              |             |                 |          |            | PCSP SURGE PROTECTION                    |
|          |         |               |              |             |                 |          |            | PCSP SURGE PROTECTION & SURGE PROTECTION |

\*N, W = DOWNLIGHT ONLY (DO); NN, WW, NW = UP AND DOWNLIGHT ONLY (UD)

# TEGEL 18 WALL SCONCE



Tegel 18

## PHOTOMETRICS\*

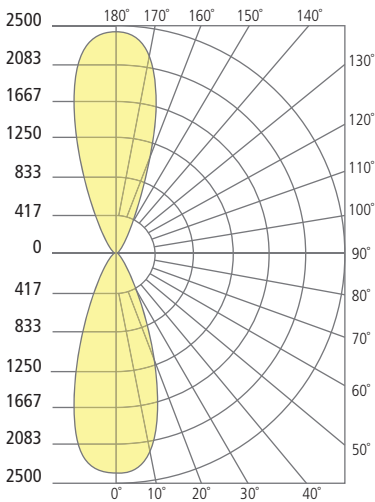
\*For latest photometrics, please visit [www.techlighting.com/OUTDOOR](http://www.techlighting.com/OUTDOOR)

### TEGEL 18 UP/DOWN

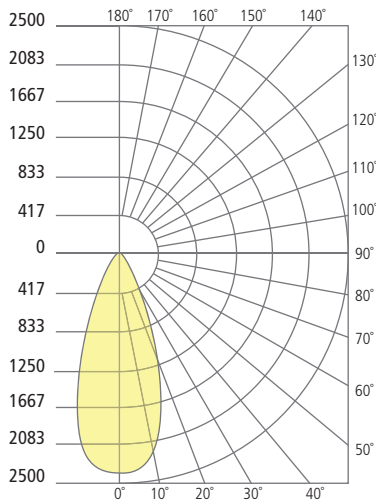
Total Lumen Output: 2419  
 Total Power: 29.9  
 Luminaire Efficacy: 80.6  
 Color Temp: 3000K  
 CRI: 80+  
 BUG Rating: B1-U5-G0

### TEGEL 18 DOWN

Total Lumen Output: 1212  
 Total Power: 15.6  
 Luminaire Efficacy: 77.7  
 Color Temp: 3000K  
 CRI: 80+  
 BUG Rating: B1-U0-G0



Up-downlight



Downlight

## PROJECT INFO

FIXTURE TYPE & QUANTITY

JOB NAME & INFO

NOTES

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