

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 three finish choices ensures this design profile successfully blends with all architectural aesthetics.

High quality LM80-tested LEDs

for consistent long-life performance and color

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 2016 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; 70,000 Hours
WARRANTY*	5 Years
WEIGHT	8 lbs.



TEGEL 18 shown in bronze

TEGEL 18 shown in charcoal

TEGEL 18 shown in gray

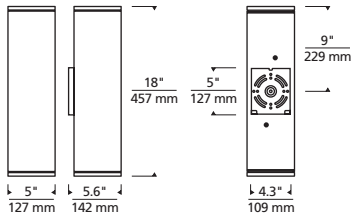
* Visit techlighting.com for specific warranty limitations and details.

ORDERING INFORMATION

7000WTEG	CRI/CCT	LENGTH	BEAM SPREAD*	LENS	FINISH	FUNCTION	VOLTAGE	OPTIONS
827	80 CRI, 2700K	18 18"	N 10° NARROW	C CLEAR	B BLACK	DO DOWNLIGHT ONLY	UNV 120V-277V	NONE
830	80 CRI, 3000K		W 36° WIDE		Z BRONZE	UD UPLIGHT/DOWNLIGHT		PC BUTTON PHOTOCONTROL
840	80 CRI, 4000K		NN 10° UP AND DOWN		H CHARCOAL			SP SURGE PROTECTION
			WW 36° UP AND DOWN		Y GRAY			PCSP BUTTON PHOTOCONTROL & SURGE PROTECTION
			NW 10° AND 36°					

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

TEGEL 18 WALL SCONCE



Tegel 18

PHOTOMETRICS*

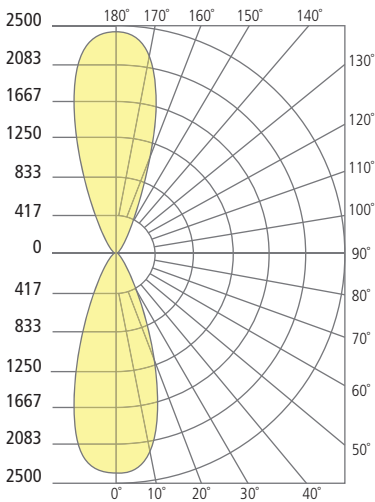
*For latest photometrics, please visit www.techlighting.com/OUTDOOR

TEGEL 18 UP/DOWN

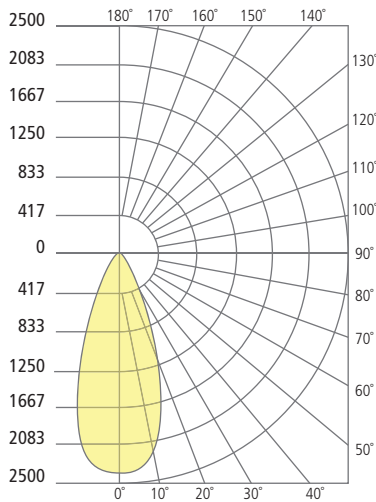
Total Lumen Output: 2419
 Total Power: 29.9
 Luminaire Efficacy: 80.6
 Color Temp: 3000K
 CRI: 80+
 BUG Rating: B1-U5-G0

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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