

STRA 1.0

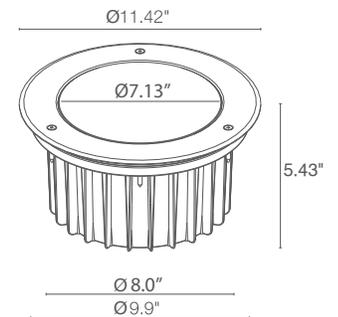
The Stra family of in-grades uplights are robust and powerful. With an IP69K rating (making them suitable for power washing) along with an optional IP68 housing, these fixtures are durable. Various optics and static white available. RGBW available on the Stra 5.0. Dimming available on Stra 1.0.

TECHNICAL DATA

Wattage / Input	37W (120VAC)
Power Supply	Integral (0-10V Dimming Available)
Construction	Body: Aluminum Alloy EN AB 47100 Trim: AISI 316L Stainless Steel Lens: Extra-clear Tempered Glass
CCT	2700K, 3000K, 4000K (3500K available, consult factory)
CRI	CRI >80, >90
BUG Rating	B1-U0-G0 (3000K, H) B2-U0-G0 (3000K, M, CRI90-V) B2-U1-G0 (3000K, W, X) B3-U1-G0 (3000K, CRI80, V)
Delivered Lumens	2024 lm (3000K, 30°, CRI 80) 2205 lm (3000K, 66°x11° tiltable, CRI 80) 1420 lm (3000K, wall washer, CRI 80) 1619 lm (3000K, 30°, CRI 90) 1764 lm (3000K, 66°x11° tiltable, CRI 90) 1136 lm (3000K, wall washer, CRI 90)
Efficacy	30.7-59.6 lm/W
Optics	7 Standard (see below)
Finishes	Micro-Blasted Stainless Steel
Fixture Dimensions	Ø11.42" x 5.43"
Aperture	Ø7.13"
Fixture Weight	11.02 lbs
LED Source	4 High-Intensity Power LED
Lumen Maintenance	L90, B10>50,000hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP69K, IP68 with purpose-built outer casing
IK Rating	IK10



Fixture Dimensions



Wall Washer Optics

ORDERING INFORMATION

Example: CS10100FMI. Accessories ordered separately.

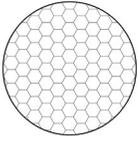
CS1010					
Model No.	CRI	CCT	Optics		Finish / Dimming
CS1010	0 - 80 CRI 1 - 90 CRI	F - 2700K 5 - 3000K 9 - 4000K	V - 11° S - 14° M - 30° L - 37°	W - 10° x 45° X - 66°x11° tiltable H - Wall Washer	I - Stainless Steel / Non-Dim IR - Stainless Steel / 0-10V

Job Name/Date:

Fixture Type Designation:

ACCESSORIES

Anti-Glare



WH0610

Honeycomb Louvre
*Not available for 66°x11°
and wall washer optics*

ACCESSORIES

Installation



WC5611-US
Outer Casing
IP68



WE0202
Tamper-resistant
screw kit



WE0203
Screwdriver for tamper
resistant screws



WN7001
Pair of extractors
for outer casings



WE0201
Magnet for 66°x11° optics

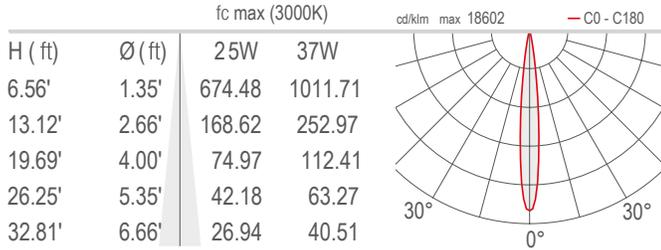
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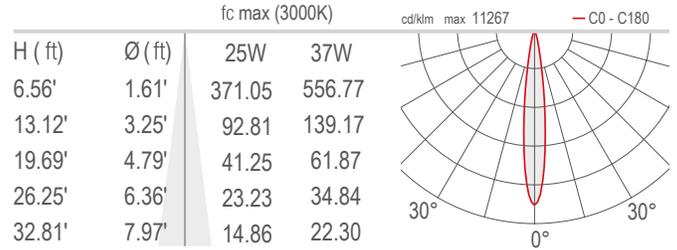
PHOTOMETRIC DATA

Note all Photometry is CRI 80, 3000K

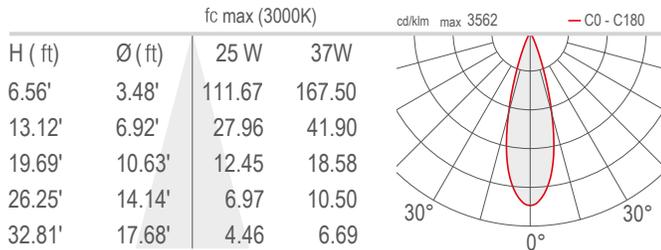
V - 11° CRI 80 (Stra 1.0 - 2.0 - 3.0)



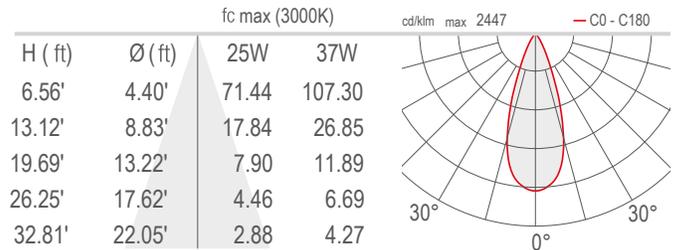
S - 14° CRI 80



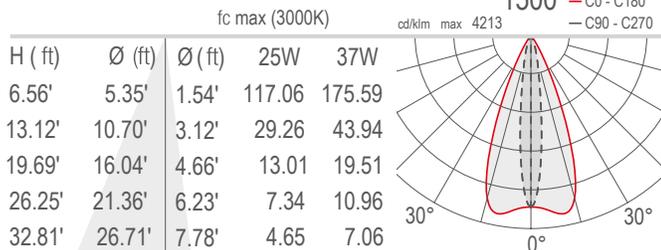
M - 30° CRI 80



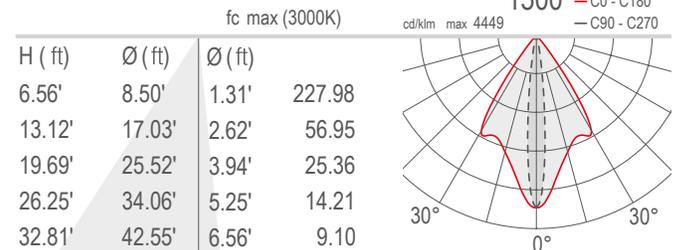
L - 37° CRI 80



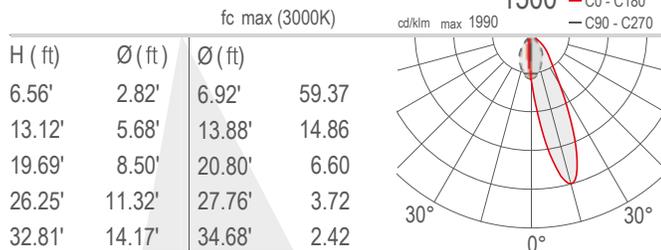
W - 10°x45° CRI 80



X - 66°x11° CRI 80 (Stra 1.0)



H - Wall washer CRI 80 (Stra 1.0)



Job Name/Date:

Fixture Type Designation: