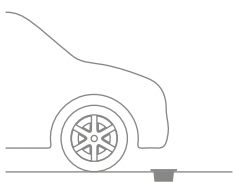


OUTDOOR RECESSED UPLIGHTS ARCHITECTURAL LIGHTING FOR LARGE BUILDINGS



2700K 3000K 4000K

2700K 3000K 4000K



FIXED OPTICS

Ø11.42 in



narrow medium wide elliptical wall washer



STRA 1.0
37W 120VAC
ON/OFF, 0-10V



STRA 5.0
39W 24VDC

ADJUSTABLE OPTICS

Ø11.42 in



narrow medium wide elliptical



STRA 2.0
1 set of optics
25W 120VAC
ON/OFF



STRA 3.0
2 sets of optics
25W 120VAC
ON/OFF



STRA 4.0
1 set of optics
25W 120VAC
ON/OFF





IP67 / IP68
WITH PURPOSE-BUILT OUTER CASING



IP69K
RESISTANT TO CLEANING WITH HIGH-PRESSURE,
HIGH-TEMPERATURE SPRAY-DOWNS
(ISO 20653 COMPLIANT)



BUILT-IN PROTECTION SYSTEMS:

IPS

INTELLIGENT PROTECTION SYSTEM



PID

PROTECTIVE IMPEDANCE DEVICE



SPD

SURGE PROTECTION DEVICE



BUILT-IN POWER
SUPPLY UNIT



6-STEP MATERIAL PROTECTION,
AND OXIDATION AND
CORROSION RESISTANCE

EN AB 47100 low-copper-content aluminum alloy

Preparation for painting

Epoxy paint

Polyester paint

Paints compliant with Qualicoat automotive coating standard

Salt spray tested (over 1500 hours)



IK10

TRANSPARENT, TEMPERED EXTRA-CLEAR
GLASS WITH VITRIFIED SERIGRAPHY,
HIGH TRANSMITTANCE TO ENSURE
CHROMATIC UNIFORMITY.
THE GLASS'S THICKNESS OF 0.59 in
GUARANTEES MAXIMUM IMPACT RESISTANCE

TRIM IN AISI 316L STAINLESS STEEL,
PRODUCED ENTIRELY ON A CNC LATHE,
MICRO-PEENED, PASSIVATED
AND ELECTROPOLISHED.
THE BEST CORROSION TREATMENT



DRIVE-OVER UP
TO 11023 lbs



STRA 1.0

66°x11° OPTICS ADJUSTABLE THROUGH 360°
USING MAGNET INCLUDED (PATENTED)



UNIQUE SELLING POINTS



INFRARED REMOTE CONTROL
TO REMOTELY ADJUST THE
LIGHT BEAM BY $\pm 10^\circ$ (STRA 4.0)



IP68 STAINLESS STEEL
OUTER CASING
FOR INSTALLATION
WITHOUT DRAINAGE



ANTI-GLARE
RECESSED OPTICS



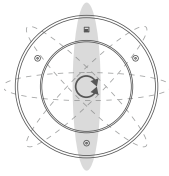
PROJECTOR VERSION:
STRA P



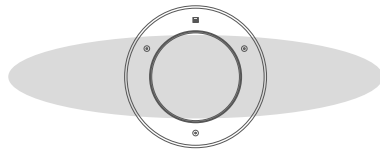
WALL WASHER OPTICS
(STRA 1.0)



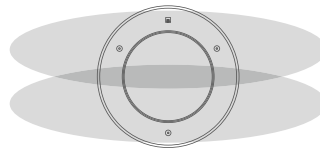
TWO INDEPENDENT
OPTICAL GROUPS
(STRA 3.0)



Adjustable 66°x11° optics
(Stra 1.0)



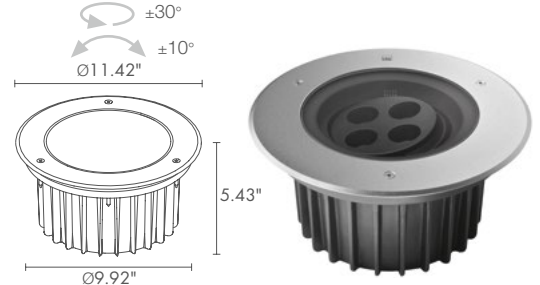
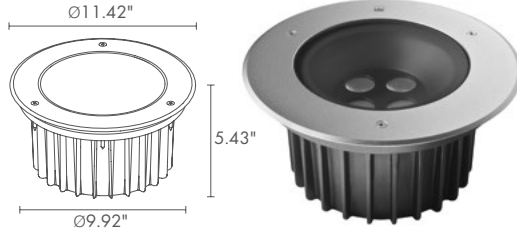
10°x45° optics
(Stra 1.0 / 2.0 / 4.0)



10°x45° optics
(Stra 3.0)



elliptical optics,
adjusted manually
with magnet



STRA 1.0

Ø 25.98 in H 10.43 in
Ø 8.27 in

IP67 IP68 IP69K IK10 0-10V
with purpose-built outer casing

IPS PID SPD T max 50°C

POWER / MODEL CODE

37W 120VAC
CS1010 ■ ■ ■ ■ ■ Stainless steel
37W 120VAC 0-10V
CS1010 ■ ■ ■ ■ ■ IR Stainless steel

■ CRI	0 - CRI 80 1 - CRI >90
■ LED COLOR	F - 2700K 5 - 3000K 9 - 4000K
■ OPTICS	V - 11° S - 14° M - 30° L - 37° W - 10°x45° X - 66°x11° adjustable H - wall washer

LUMEN OUTPUT AT SOURCE	3402 lm (3000K, CRI 80)
DELIVERED LUMEN OUTPUT	2024 lm (3000K, 30°, CRI 80) 2205 lm (3000K, 66°x11°, CRI 80)
NO. AND TYPE OF LED	4 high-intensity power LEDs 3-step MacAdam, 50000h L90 B10 (Ta 25°C)
MATERIAL	body in die-cast aluminum trim in AISI 316L stainless steel lens in serigraphed and transparent, tempered extra-clear glass
POWER SUPPLY UNIT	built in
POWER CABLES	includes 4.92 ft neoprene cable H07RN-F 3x1.00 Ø0.37 in
MOUNTING	recessed (ground)
ACCESSORIES	see accessories page
FEATURES	66°x11° optics adjustable through 360° using the magnet provided
NOTES	not suitable for use in swimming pools or fountains projector version: Stra P 1.0, p. 291 DALI version available on request Casambi-compatible version, controllable with the Casambi app, available on request

STRA 2.0

Ø 25.98 in H 10.43 in
Ø 8.27 in

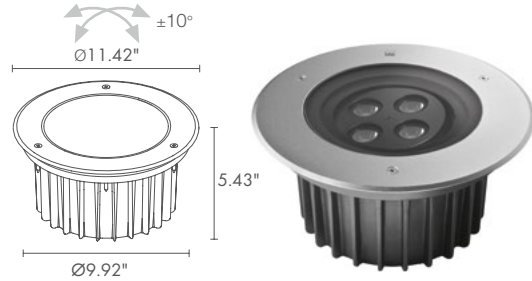
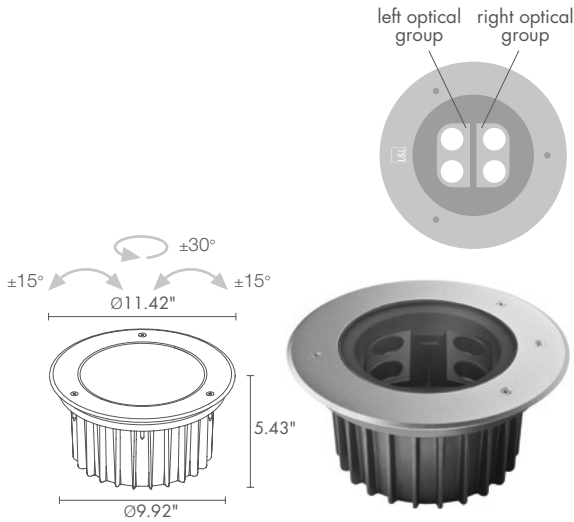
IP67 IP68 IP69K IK10
with purpose-built outer casing

IPS PID SPD T max 50°C

25W 120VAC
CS2010 ■ ■ ■ ■ ■ Stainless steel

■ CRI	0 - CRI 80 1 - CRI >90
■ LED COLOR	F - 2700K 5 - 3000K 9 - 4000K
■ OPTICS	V - 11° adjustable S - 14° adjustable M - 30° adjustable L - 37° adjustable W - 10°x45° adjustable

LUMEN OUTPUT AT SOURCE	2322 lm (3000K, CRI 80)
DELIVERED LUMEN OUTPUT	1350 lm (3000K, 30°, CRI 80)
NO. AND TYPE OF LED	4 high intensity-power LEDs 3-step MacAdam, 50000h L85 B10 (Ta 25°C)
MATERIAL	body in die-cast aluminum trim in AISI 316L stainless steel lens in serigraphed and transparent, tempered extra-clear glass
POWER SUPPLY UNIT	built in
POWER CABLES	includes 4.92 ft neoprene cable H07RN-F 3x1.00 Ø0.37 in
MOUNTING	recessed (ground)
ACCESSORIES	see accessories page
FEATURES	manually adjustable optics: ±10° on z-axis, ±30° on x-axis
NOTES	not suitable for use in swimming pools or fountains Casambi-compatible version, controllable with the Casambi app, available on request



patent pending

STRA 3.0

Ø 25.98 in
H 10.43 in
Ø 8.27 in



Required infrared remote control, not included

STRA 4.0

Ø 25.98 in
H 10.43 in
Ø 8.27 in



8
LED TECH
11023 lbs
kN 50
11.02 lbs
IP67 IP68 IP69K IK10
with purpose-built outer casing
IPS PID SPD T max 50°C

8
LED TECH
11023 lbs
kN 50
11.02 lbs
IP67 IP68 IP69K IK10
with purpose-built outer casing
IPS PID SPD T max 50°C

25W 120VAC
CS3010 ■ ■ ■ ■ ■ Stainless steel

25W 120VAC
CS4010 ■ ■ ■ ■ ■ Stainless steel

■	0 - CRI 80 1 - CRI >90												
■	F - 2700K 5 - 3000K 9 - 4000K												
■	<table border="0"> <tr> <td>left optics:</td> <td>right optics:</td> </tr> <tr> <td>V - 11° adjustable</td> <td>V - 11° adjustable</td> </tr> <tr> <td>S - 14° adjustable</td> <td>S - 14° adjustable</td> </tr> <tr> <td>M - 30° adjustable</td> <td>M - 30° adjustable</td> </tr> <tr> <td>L - 37° adjustable</td> <td>L - 37° adjustable</td> </tr> <tr> <td>W - 10°x45° adjustable</td> <td>W - 10°x45° adjustable</td> </tr> </table>	left optics:	right optics:	V - 11° adjustable	V - 11° adjustable	S - 14° adjustable	S - 14° adjustable	M - 30° adjustable	M - 30° adjustable	L - 37° adjustable	L - 37° adjustable	W - 10°x45° adjustable	W - 10°x45° adjustable
left optics:	right optics:												
V - 11° adjustable	V - 11° adjustable												
S - 14° adjustable	S - 14° adjustable												
M - 30° adjustable	M - 30° adjustable												
L - 37° adjustable	L - 37° adjustable												
W - 10°x45° adjustable	W - 10°x45° adjustable												

■	0 - CRI 80 1 - CRI >90				
■	F - 2700K 5 - 3000K 9 - 4000K				
■	<table border="0"> <tr> <td>S - 14° adjustable</td> </tr> <tr> <td>M - 30° adjustable</td> </tr> <tr> <td>L - 37° adjustable</td> </tr> <tr> <td>W - 10°x45° adjustable</td> </tr> </table>	S - 14° adjustable	M - 30° adjustable	L - 37° adjustable	W - 10°x45° adjustable
S - 14° adjustable					
M - 30° adjustable					
L - 37° adjustable					
W - 10°x45° adjustable					

2411 lm (3000K, CRI 80)

1395 lm (3000K, 30°, CRI 80)

4 high intensity-power LEDs
3-step MacAdam, 50000h L85 B10 (Ta 25°C)

body in die-cast aluminum
trim in AISI 316L stainless steel
lens in serigraphed and transparent,
tempered extra-clear glass

built in

includes 4.92 ft neoprene cable
H07RN-F 3x1.00 Ø0.37 in

recessed (ground)

see accessories page

2 optical groups, adjustable manually and singly:
±15° on the z axis, ±30° on the x axis

not suitable for use in swimming pools or fountains
Casambi-compatible version, controllable with
the Casambi app, available on request

2411 lm (3000K, CRI 80)

1395 lm (3000K, 30°, CRI 80)

4 high-intensity power LEDs
3-step MacAdam, 50000h L85 B10 (Ta 25°C)

body in die-cast aluminum
trim in AISI 316L stainless steel
lens in serigraphed and transparent,
tempered extra-clear glass

built in

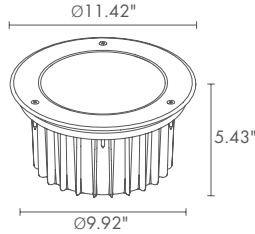
includes 4.92 ft neoprene cable
H07RN-F 3x1.00 Ø0.37 in

recessed (ground)




see accessories page

motorized adjustable optics:
±10° in every direction

not suitable for use in swimming pools or fountains
Casambi-compatible version, controllable with
the Casambi app, available on request



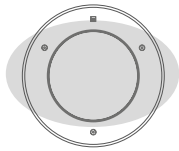
STRA 5.0

 Ø 25.98 in
 H 10.43 in
  Ø 8.27 in

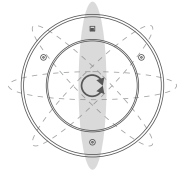
   11023 lbs
 kN 50  11.02 lbs

IP67 IP68 IP69K IK10
 with purpose-built
 outer casing

  CASAMBI  T max 50°C



32°x61° optics



Adjustable
66°x11° optics



patented
elliptical optics,
adjusted manually
with magnet

POWER / MODEL CODE	39W 24VDC CS5000 7 ■ H Stainless steel
OPTICS	S - 24° M - 33° L - 60° W - 32°x61° X - 66°x11° adjustable H - wall washer
LED COLOR	RGBW
LUMEN OUTPUT AT SOURCE	2048 lm, R: 352 lm G: 640 lm B: 208 lm W: 848 lm (4000K)
DELIVERED LUMEN OUTPUT	1216 lm, R: 209 lm G: 380 lm B: 123 lm W: 504 lm (4000K, 33°)
NO. AND TYPE OF LED	4 RGBW power LED groups 50000h L85 B10 (Ta 25°C)
MATERIAL	body in die-cast aluminum trim in AISI 316L stainless steel lens in serigraphed and transparent, tempered extra-clear glass
POWER SUPPLY UNIT	remote power supply required, not included
POWER CABLES	includes 4.92 ft FEP+RUB cable (equivalent to H05RN-F) 6x0.50/0.50 Ø0.25 in
MOUNTING	recessed (ground)
ACCESSORIES	see accessories page
FEATURES	66°x11° optics adjustable through 360° using the magnet provided
NOTES	not suitable for use in swimming pools or fountains projector version: Stra P 5.0, p. 292

ACCESSORIES

ANTI-GLARE ACCESSORIES



WH0610

Honeycomb louvre built into the lighting fixture

order together with the lighting fixture

the honeycomb louvre can be fitted on all optics except for 66°x11° and wall washer optics

ACCESSORIES FOR INSTALLATION



WC5610

Stainless steel outer casing (Stra IP67)



WC5611

Stainless steel outer casing (Stra IP68)

WE0202

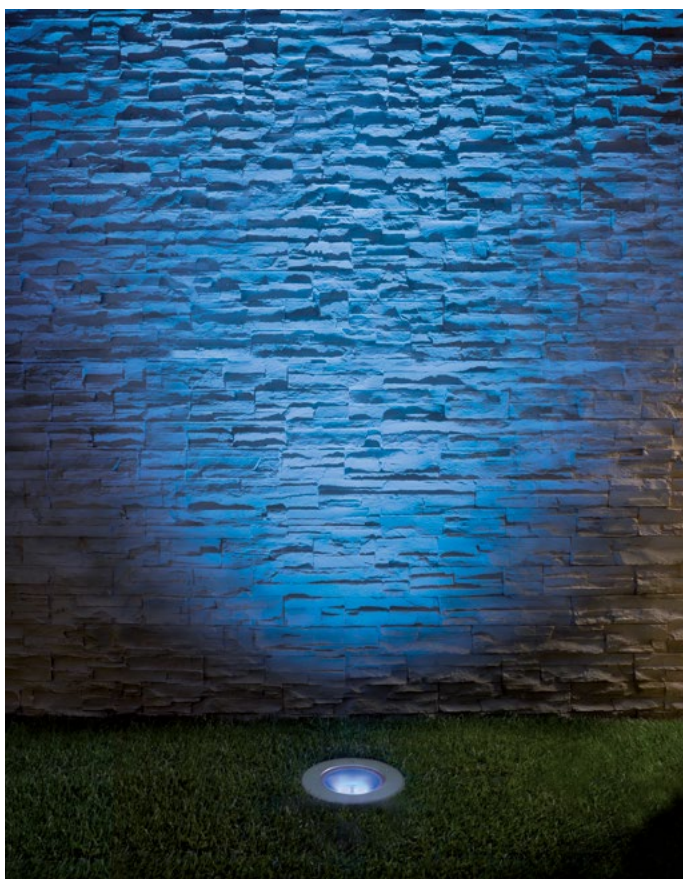
Tamper-resistant screw kit

WE0203

Screwdriver for tamper-resistant screws

TLC07

Infrared remote control (Stra 4.0)

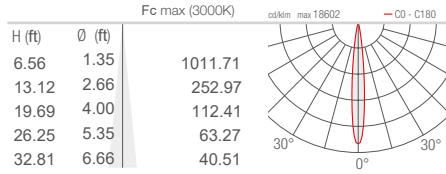




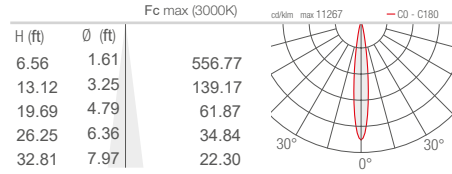
OUTDOOR RECESSED

STRA 1.0

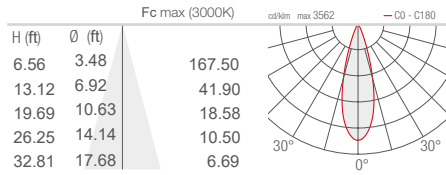
V - 11° CRI 80



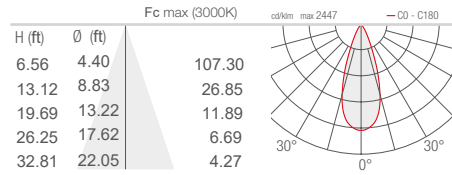
S - 14° CRI 80



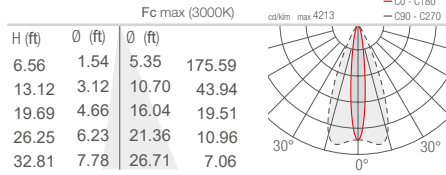
M - 30° CRI 80



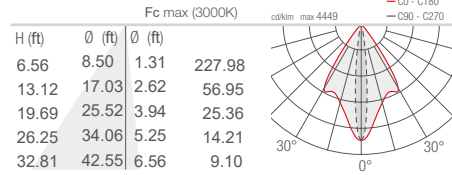
L - 37° CRI 80



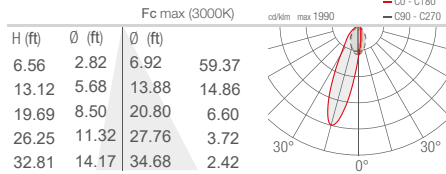
W - 10°x45° CRI 80



X - 66°x11° adjustable CRI 80

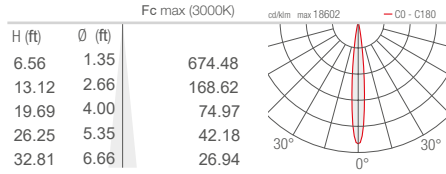


H - Wall washer CRI 80

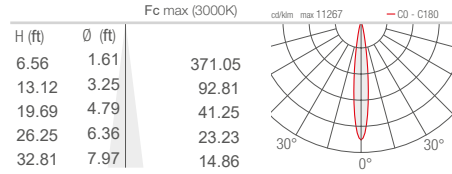


STRA 2.0

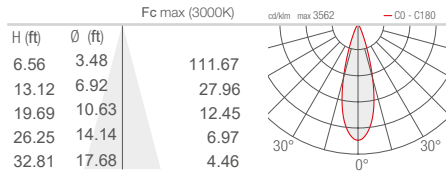
V - 11° CRI 80



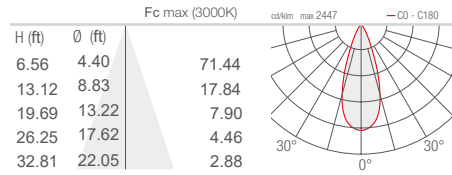
S - 14° CRI 80



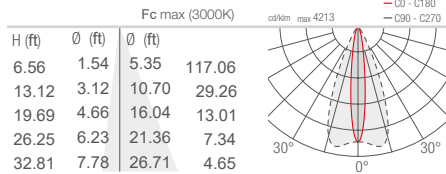
M - 30° CRI 80



L - 37° CRI 80

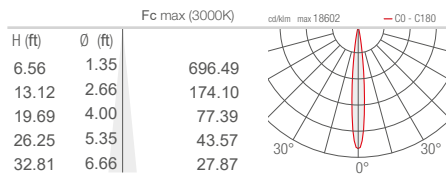


W - 10°x45° CRI 80

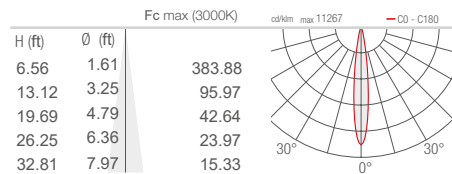


STRA 3.0 4.0

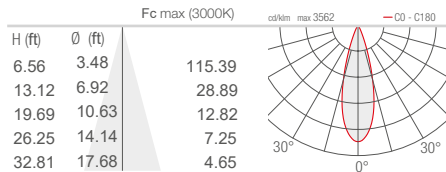
V - 11° CRI 80 (Stra 3.0)



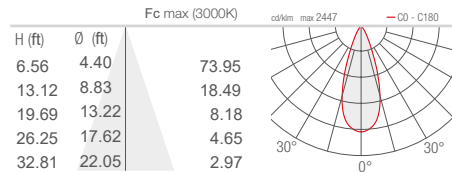
S - 14° CRI 80



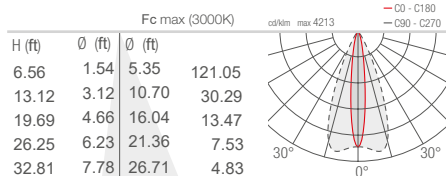
M - 30° CRI 80



L - 37° CRI 80

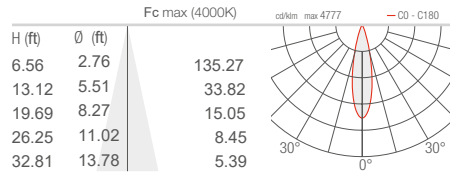


W - 10°x45° CRI 80

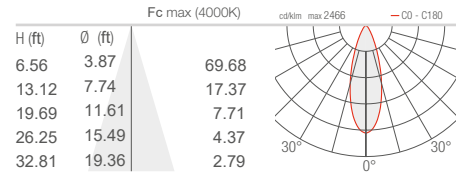


STRA 5.0

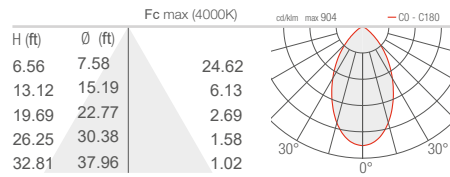
S - 24°



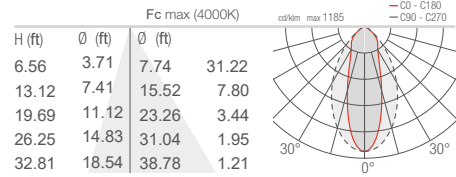
M - 33°



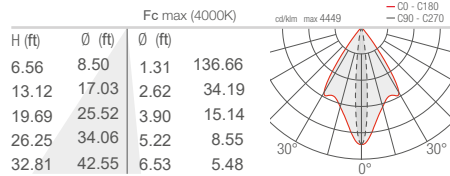
L - 60°



W - 32°x61°



X - 66°x11° adjustable



H - Wall washer

