

BRIGHT 5.8

Bright 5.8 is an outdoor rated in-grade uplight that is drive-over rated to 4,400 lbs. It is available in white LED light with 4 optics options and 2 standard finishes.

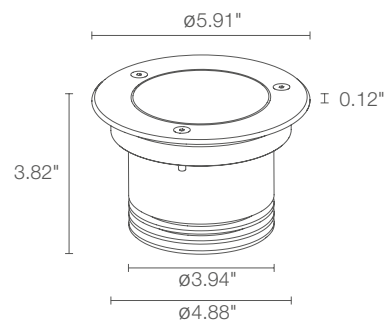
TECHNICAL DATA

Wattage / Input	13W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anodized Aluminum EN AW 6082 Trim: AISI 316L Stainless Steel/Aluminum Lens: Tempered Extra-Clear Glass Cable Length: 4.92'
CCT	2700K, 3000K, 4000K
CRI	>80
Delivered Lumens	671 lm (3000K, 30°)
Efficacy	51.6 lm/W (3000K, 30°)
Optics	4 Standard (see below)
Finishes	2 Standard, Custom RAL (see below)
Fixture Dimensions	Ø5.91" x 3.82" h
Cut-out Size	Ø4.92"
Fixture Weight	2.98 lbs (Stainless Steel) 2.54 lbs (Aluminum)
LED Source	1 COB LED
Lumen Maintenance	L90, B10 >50,000hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP67
IK Rating	IK09



Cutout Dimensions: Ø4.92"

Fixture Dimensions



ORDERING INFORMATION

Example: CB5810FMI. Accessories / Power Supplies ordered separately.

CB5810			
Model No.	CCT	Optics	Finish
CB5810	F - 2700K 5 - 3000K 9 - 4000K	S - 16° M - 30° L - 63° D - Diffuse	I - Stainless Steel F - Gray Aluminum C - Custom RAL (Consult factory for "C")

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00481	Non-Dim	120-277VAC to 24VDC, 24W, Class 2	1-1
PPLT00543	0-10V Dimming to 10%	120-277VAC to 24VDC, 100W, Class 2	1-6

For other power supply options consult factory.

ACCESSORIES

Installation



WC0601

Outer Casing

For in-grade use

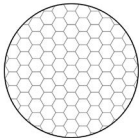


WC0701

Outer Casing

For in-grade use

Anti-glare



WH0504

Honeycomb Louvre

Not available for diffuse optics

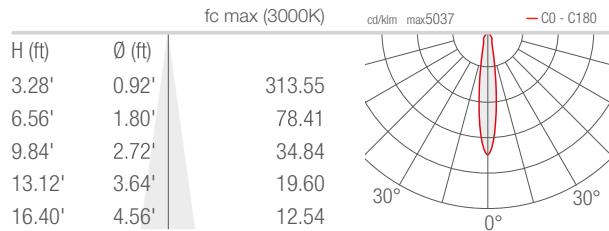
Job Name/Date:

Fixture Type Designation:

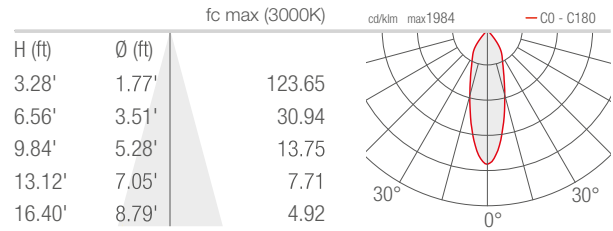
PHOTOMETRIC DATA

Note all Photometry is 3000K

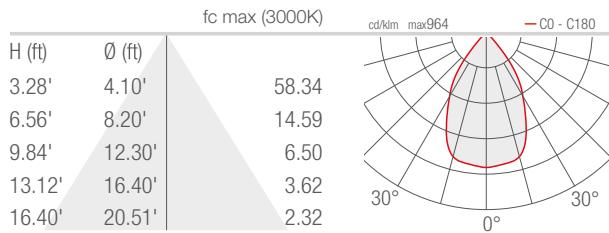
S - 16°



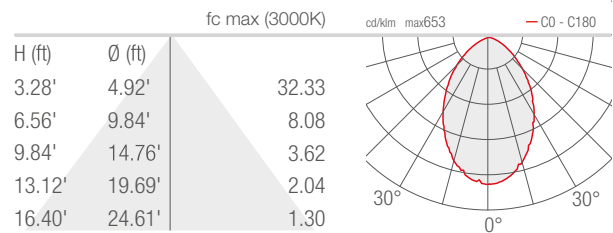
M - 30°



L - 63°



D - Diffuse



Job Name/Date:

Fixture Type Designation: