

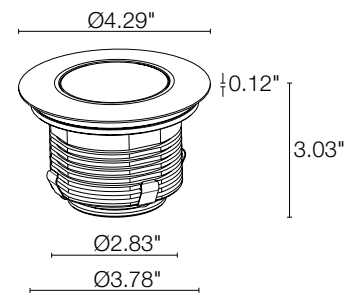
The Smoothy 5.0 is a walkover rated LED ingrade uplight for outdoor use with no visible screws. Can also be a downlight when used with the fixing springs accessory.

TECHNICAL DATA

Wattage / Input	10W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anodized aluminium Trim: AISI 316L Stainless Steel Lens: Tempered, transparent extra-clear glass (optics version); Sandblasted (diffuse version) Cable Length: 4.9' standard
CCT	2700K, 3000K, 4000K, 5000K
CRI	CRI >80
Delivered Lumens	557 lm (25°, 3000K)
Efficacy	56 lm/W (25°, 3000K)
Optics	4 Standard (see below)
Finishes	Stainless Steel, Custom RAL
Fixture Dimensions	Ø 4.29" x 3.03" h
Cut-out Dimension	Ø 3.94"
Fixture Weight	1.96 lbs
LED Source	5 Power LEDs
Lumen Maintenance	L90, B10 >50,000hrs (Ta 25°C)
Color Consistency	1/4 ANSI BIN
Operating Temp.	-4°F to +113°F
IP Rating	IP67
IK Rating	IK08



Fixture Dimensions



ORDERING INFORMATION

Example: SY5000FMI. Accessories / Power Supplies ordered separately.

SY5000			
Model No.	CCT	Optics	Finish
SY5000	F - 2700K 5 - 3000K 9 - 4000K 0 - 5000K	S - 10° M - 25° L - 40° D - Diffuse	I - Stainless Steel C - Custom RAL (consult factory for "C")

Job Name/Date:

Fixture Type Designation:

POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00157	Non-Dim	120-277VAC to 24VDC, 60W, Class 2	1-4
PPLT00158	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-8
PPLT00543	0-10V Dimming to 10%	120-277VAC to 24VDC, 100W, Class 2	1-8

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-7

For other power supply options consult factory.

ACCESSORIES - Installation



WC4050
Outer Casing
For ingrade use

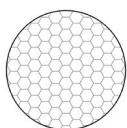


WL0500
Suction cup fixture
removal tool



WG0505
Fixing spring
For ceiling use

ACCESSORIES - Anti-Glare



WH0502
Honeycomb Louvre
Not available for diffuse optics.

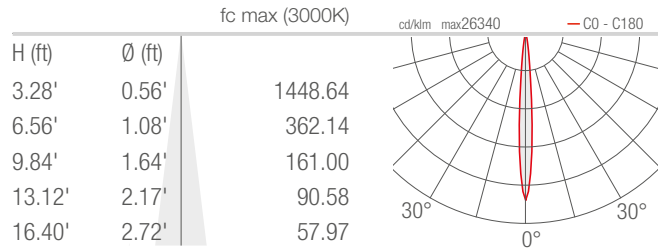
Job Name/Date:

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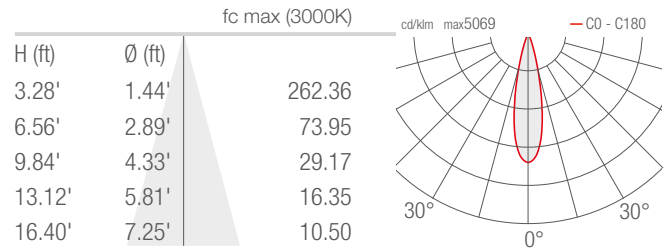
PHOTOMETRIC DATA

Note all photometry in 3000K, CRI 80

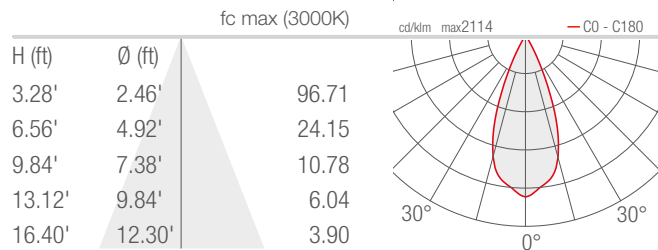
S - 10°



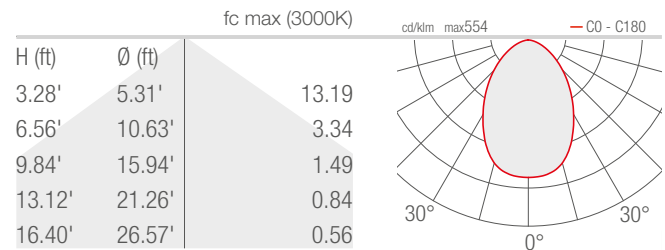
M - 25°



L - 40°



D - Diffuse



Job Name/Date:

Fixture Type Designation: