

200CENT GEN2 SERIES

ADJUSTABLE SEMI-RECESSED TRIM

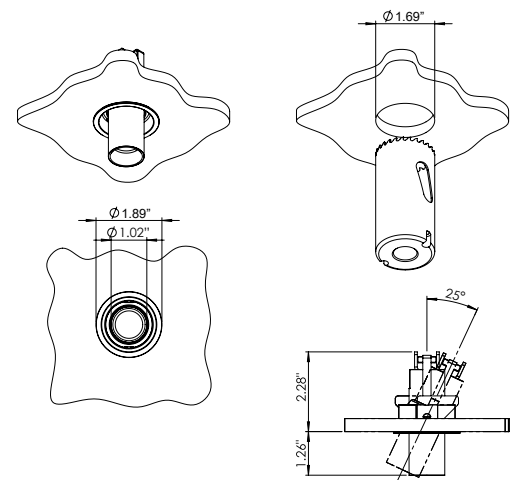
Tiny, powerful, exceptional color? It's possible with the 200Cent Series. At just 1.02" (26 mm), the aperture is the same size as a 2 Euro coin, hence its name. Available in a vast array of options (fixed, adjustable, trimless, trimmed, pendant) the 200Cent series has a fixture for every application.

TECHNICAL DATA

Wattage / Input	3W (1050mA), 5.9W (700mA) 6.2W (250mA), 8.9W (Consult Factory)
Power Supply	Remote, not included. See page 2.
Construction	Fixture: Aluminum Body: CALCYT®
CCT	2700K, 3000K
CRI	>92
Delivered Lumens	212 lm (12°, 3W, 3000K) 438 lm (24°, 5.9W, 3000K) 562 lm (36°, 6.2W, 3000K)
Luminaire Efficacy	71 lm/W (12°, 3W) 74 lm/W (24°, 5.9W) 91 lm/W (36°, 6.2W)
Optics	12°, 18°, 24°, 28°, 32°, 36°, 38°, 42°, 44° (See Chart Below) Adjustable 0 - 25° Tilt
Finishes	6 Standard, Custom RAL. See below and page 3
Cut-Out Dimensions	Ø1.69" x 2.36" h
Fixture Dimensions	Ø1.89" x 3.54"
Aperture	Ø1.02"
LED Source	1 A+ LED
Color Consistency	2-Step MacAdam
IP Rating	IP54



Fixture Dimensions



ORDERING INFORMATION

Example: 2534 29 945. Accessories / Power Supplies ordered separately.

2534																														
Model No.	LED Version	CCT	Optics	Finish																										
2534 - Adj Trimless (Round)	27 (3W - 250LM) 28 (5.9W - 500LM) 29 (6.2W - 750LM) 26 (8.9W - 1000LM)	9 - 2700K 8 - 3000K	X - see chart at right	1 - White 2 - Black 4 - Sand 5 - Silver Bronze 6 - Bronze 7 - Brass 0 - Custom	<table><tr><td>Beam</td><td>250LM</td><td>500LM</td><td>750LM</td><td>1000LM</td></tr><tr><td>X = 2</td><td>12°</td><td>18°</td><td></td><td></td></tr><tr><td>X = 3</td><td>18°</td><td>24°</td><td>28°</td><td>32°</td></tr><tr><td>X = 4</td><td>32°</td><td>32°</td><td>32°</td><td>36°</td></tr><tr><td>X = 5</td><td></td><td>44°</td><td>38°</td><td>42°</td></tr></table>	Beam	250LM	500LM	750LM	1000LM	X = 2	12°	18°			X = 3	18°	24°	28°	32°	X = 4	32°	32°	32°	36°	X = 5		44°	38°	42°
Beam	250LM	500LM	750LM	1000LM																										
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Job Name/Date:

Fixture Type Designation:

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SUGGESTED POWER SUPPLIES

1050mA - 3W version (250LM)

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 10W Class 2, DAMP	1-2
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 20W Class 2, DAMP	1-6
PPLT00480-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 30W Class 2, DAMP	1-10
PPLT00309-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 50W Class 2, DAMP	1-16

700mA - 5.9W version (500LM)

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 10W Class 2	1-1
PPLT00470	Phase Dim (120V Only)	120-277VAC to 700mA, 14W Class 2	1-2
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W Class 2, DAMP	1-3
PPLT00261	Leading / Trailing-Edge Dimming to 10% (120V only)	120-277VAC to 700mA, 32W Class 2	3-5
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W Class 2, DAMP	1-6

Suggested Lutron Compatible - 700mA - 5.9W version (500LM)

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00515	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driv.	120-277VAC to 700mA, 14W, Class 2	1-2
PPLT00517	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driv.	120-277VAC to 700mA, 27W, Class 2	2-4
PPLT00181	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driv.	120-277VAC to 700mA, 38W, Class 2	4-5

250mA - 6.2W version (750LM)

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 10W Class 2, DAMP	1-1
PPLT00290	Leading / Trailing Edge Dimming to 10% (120V Only)	120-277VAC to 250mA, 16W Class 2, DAMP	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 20W Class 2, DAMP	1-2
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 50W Class 2, DAMP	1-2

For other power supply options consult factory.

Consult Factory for POWER SUPPLIES

8.9W version (1000LM)

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ACCESSORIES - Installation

PPFT00081 - Ø1.69" Holesaw



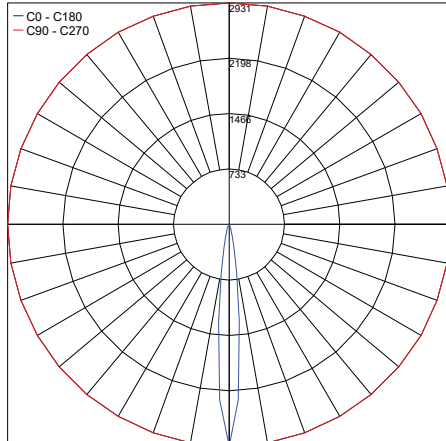
FINISHES

0		Custom color
1		White
2		Black
4		Sand
5		Silverbronze
6		Bronze
7		Brass

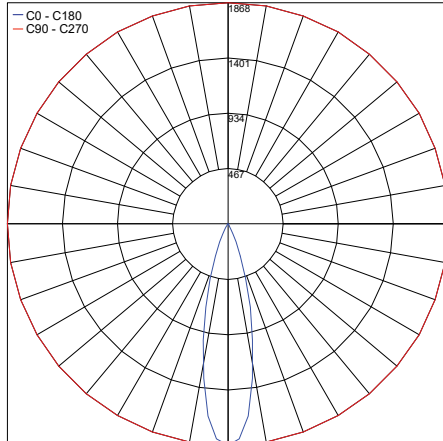
PHOTOMETRIC DATA

Note: All photometry is 3000K

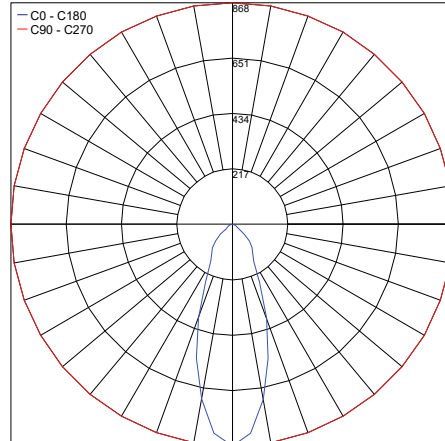
Maximum Candela = 2931



Maximum Candela = 1867.5



Maximum Candela = 867.7



Job Name/Date:

Fixture Type Designation: