

200CENT SERIES

FIXED TWIN TRIMLESS

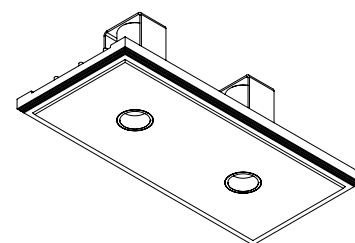
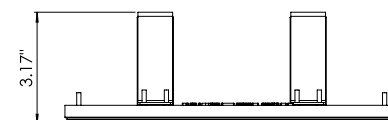
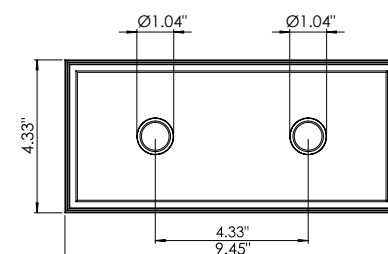
Tiny, powerful, exceptional color? It's possible with the 200Cent Series. At just 1.02" (26mm), the aperture is the same size as a 2 Euro coin, hence its name. Available in a vast array of options (fixed, adjustable, trimless, trimmed, pendant) the 200Cent series has a fixture for every application.

TECHNICAL DATA

Wattage / Input	(2 x) 3W (1050mA), 5.9W (700mA), 6.2W (250mA)
Power Supply	Remote, not included. See page 2.
Construction	Fixture: Aluminum Body: CALCYT®
CCT	2200K, 2400K (only available on the 6.2W version), 2700K, 3000K, 4000K
CRI	>92
Delivered Lumens Per Beam	212 lm per beam (3W, 3000K, 12°) 438 lm per beam (5.9W, 3000K, 24°) 562 lm per beam (6.2W, 3000K, 36°)
Luminaire Efficacy	71 lm/W (3W); 74 lm/W (5.9W); 91 lm/W (6.2W)
Optics	12° (3W version); 24° (5.9W version) 36° (6.2W version)
Finishes	5 Standard. See below and page 2.
Cut-Out Dimensions	4.49" x 9.61" x 3.54" h
Fixture Dimensions	Ø1.04" x 3.17" h
Calcyt® Dimensions	4.33" x 9.45"
Aperture	Ø1.02"
LED Source	1 A+ LED
Color Consistency	2-Step MacAdam
IP Rating	IP20



Ceiling Cut-Out: 4.49" x 5.28"
Fixture Dimensions



ORDERING INFORMATION

Example: 514 29 530 200 GOLD. Accessories / Power Supplies ordered separately.

Model No.	CCT	Finish
514 27 (3W - 250LM)	530 - 2200K, 2400K (2400K for the 6.2W version)	200 BLACK - Black
514 28 (5.9W - 500LM)	930 - 2700K	200 WHITE - White
514 29 (6.2W - 750LM)	830 - 3000K	200 CHROME - Chrome
	730 - 4000K	200 GOLD - Gold
		200 COPPER - Copper

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	1-2
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 20W Class 2	1-6
PPLT00480-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 30W Class 2	1-10
PPLT00309-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 50W Class 2	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	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	1-6

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	1-1
PPLT00290	Leading / Trailing Edge Dimming to 10% (120V Only)	120-277VAC to 250mA, 16W Class 2	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 20W Class 2	1-2
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 250mA, 50W Class 2	1-2

For other power supply options consult factory.

Job Name/Date:

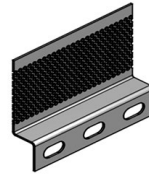
Fixture Type Designation:

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ACCESSORIES - Installation

STANDARD (included)
installation system for ceiling 0.35" - 0.47" - 0.59"



200 99 025
(Set of 2) for ceiling 0.98"

200 99 030
(Set of 2) for ceiling 1.18"

Consult factory for optional housing ordering information.

FINISHES



BLACK



WHITE



CHROME



GOLD

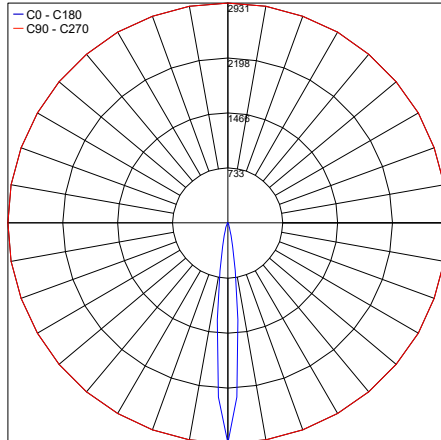


COPPER

PHOTOMETRIC DATA

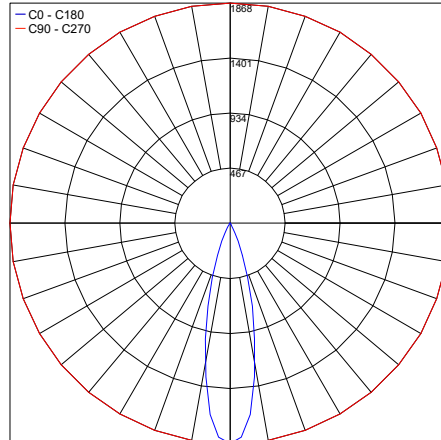
Note: All photometry is 3000K

Maximum Candela = 2931



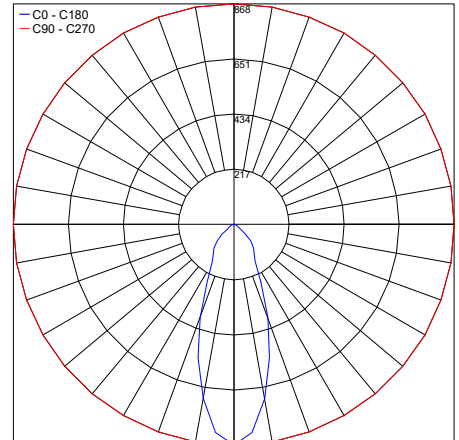
PHOTOMETRIC FILENAME : 200CENT 250LM 3W 12°.IES

Maximum Candela = 1867.5



PHOTOMETRIC FILENAME : 200CENT 500LM 5.9W 24°.IES

Maximum Candela = 867.7



PHOTOMETRIC FILENAME : 200CENT 750LM 6.2W 36°.IES

Job Name/Date:

Fixture Type Designation: