

CAMEO 1.6

The Cameo 1.6 is a small recessed downlight for indoor applications perfect for recessed or false ceilings and niches in plasterboard. It is offered in 3 color temperatures and 5 optical options.

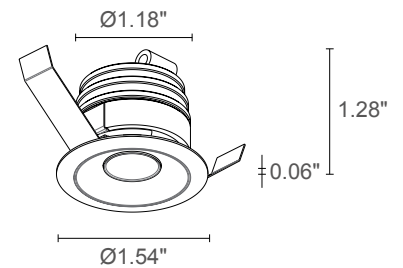
TECHNICAL DATA

Wattage / Input	2.5W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body/Trim: Aluminum Alloy EN AW 6026 Cable Length: 4.92'
CCT	2700K, 3000K, 4000K
CRI	>90
Delivered Lumens	144 lm (3000K, 29°)
Efficacy	57.6 lm/W (3000K, 29°)
Optics	5 Standard (see below)
Finishes	White, Black, Custom RAL (4 Stage Marine Grade Finish)
Fixture Dimensions	Ø1.54" x 1.28" h
Cut-out Size	Ø1.38" (for ceiling or installations)
Fixture Weight	0.15 lbs
LED Source	1 Power LED
Lumen Maintenance	L90, B10 >50,000hrs (Ta 25°C)
Color Consistency	1/4 ANSI BIN
Operating Temp.	32°F to +113°F
IP Rating	IP40
IK Rating	-



Cutout Dimensions for ceiling installations = Ø1.38"

Fixture Dimensions



ORDERING INFORMATION

Example: CM1600100050ME. Power Supplies / Accessories ordered separately.

CM16001000			
Model No.	CCT	Optics	Finish
CM16001000	F0 - 2700K 50 - 3000K 90 - 4000K	S - 17° M - 29° P - 48° sharp L - 52° W - 16° x 34°	E - White N - Black C - Custom RAL (Consult factory for "C")

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-32
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	4-32

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-30

DRIVERS IN NEMA ENCLOSURE

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



PPLT00715

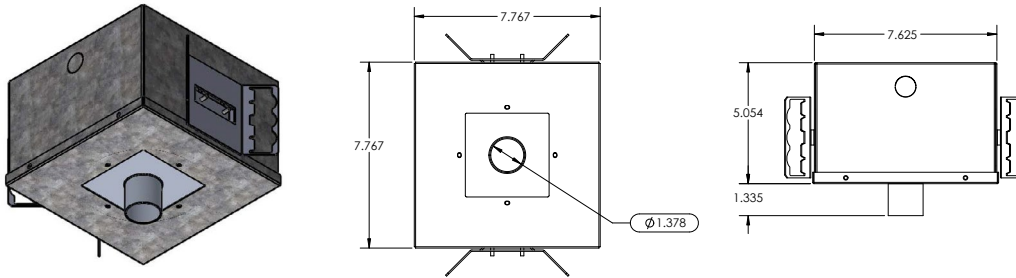
Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-30

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

ACCESSORIES - Installation



AH-00007-IC (IC Rated)

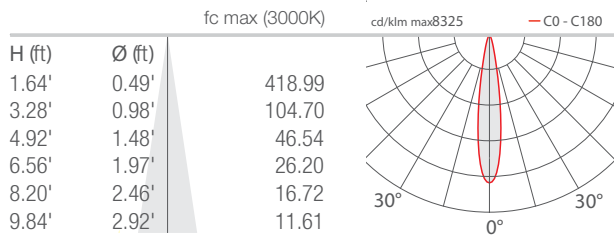
AH-00007-CP (Chicago Plenum Rated)

Housing for recessed installation in ceilings.

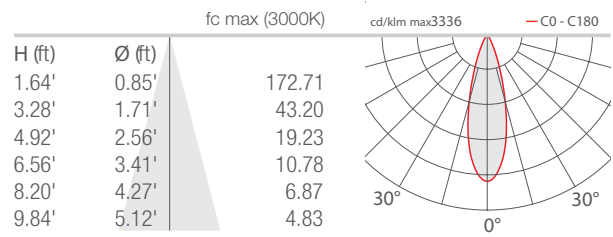
PHOTOMETRIC DATA

Note all Photometry is 3000K

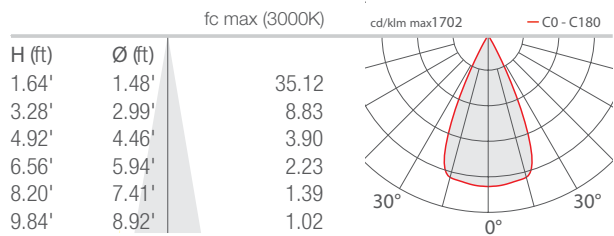
S - 17°



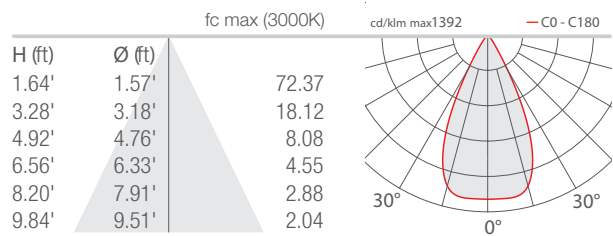
M - 29°



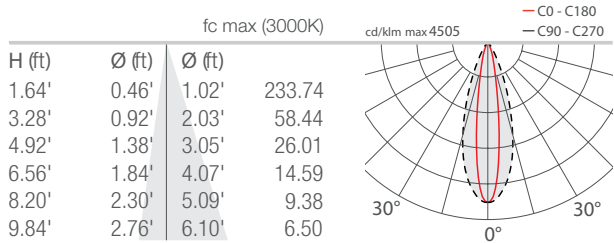
P - 48° Sharp



L - 52°



W - 16°x34°



Job Name/Date:

Fixture Type Designation: