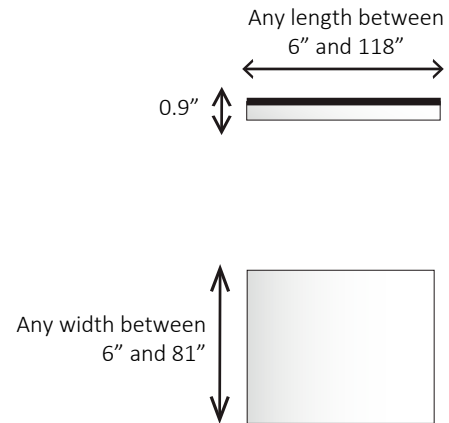# CLOUD 9

designplan

Cloud 9 is a fully uniform, custom-sized LED luminous panel for wall or ceiling mount. Size is customizable and the frame is made of aluminum with five standard finishes, custom finish on request. 24VDC remote power supply.

Sample Fixture Dimensions (5' x 5')

Any length between 6" and 118"

0.9"

Any width between 6" and 81"

TECHNICAL DATA

Wattage / Input	Various Based on Size - Consult Factory
Power Supply	Remote 24VDC
Construction	Body: Aluminum, Acrylic Lens: Opal Diffuser
CCT	3000K, 3500K, 4000K
CRI	>80
Delivered Lumens	4560 lm (3000K, 5' x 5' version)
Efficacy	60 lm/W (3000K, 5' x 5' version)
Optics	Direct / Indirect
Finishes	5 Standard, See Below
Fixture Dimensions	Customizable - Consult Factory
Lumen Maintenance	L80 >75,000 hrs (Ta 40°C)
LED Source	LGP LED (OSRAM)
IP Rating	IP20

ORDERING INFORMATION

Example: CL9-L-30-10-Q-ST-60-60. Power Supplies ordered separately.

	-		-		-	Q	-		-		-	

Model No.	CCT	Finish	Driver	Style	Length	Wide
CL9-L	**27** - 2700K **30** - 3000K **40** - 4000K **50** - 5000K	**02** - Black Suede **04** - Bronze **10** - Matte Silver **11** - White Suede **96** - Clear Anodized Satin Aluminum	**Q** - Remote 24VDC Driver Required (dimming drivers available)	**ST** - Standalone **SE** - Seamless **Note** Values for length must be between 6 in. and 118 in. Values for width must be between 6 in. and 81 in. All values must be rounded to the nearest quarter inch.	**XX** - inches	**XX** - inches

Job Name/Date:

Fixture Type Designation:

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SUGGESTED POWER SUPPLIES

24VDC - For 60" x 60" (5' x 5') version

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

For other size panels and power supply options, consult factory.

Job Name/Date: *Fixture Type Designation:*