



Indoor/Outdoor

CLOUD

with Backlit Modules

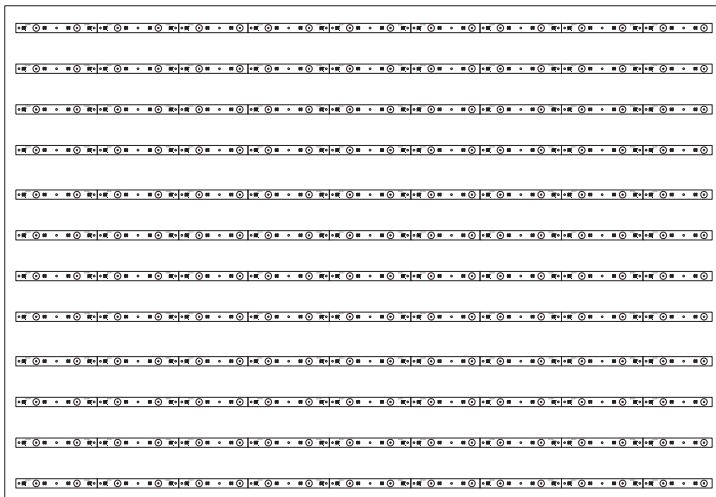
- The Indoor/Outdoor CLOUD with Backlit Modules is an IP20 (Indoor) and IP65 (outdoor) rated ceiling fixture with an opal lens and a clean modern aesthetic for indoor, outdoor or damp locations.
- The Indoor/Outdoor CLOUD with Backlit Modules can be surface mounted, recessed, or suspended with aircraft cable.



FEATURES

- Easy installation.
- Suitable for Indoor/Outdoor application.
- Can be placed in high humidity environment.
- Can be placed in high heat environment, up to 50° C.
- Slim profile at 3" depth.
- Low power consumption.

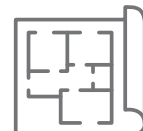
INTERNAL CONSTRUCTION WITH BACKLIT MODULES



APPLICATIONS



HOSPITALITY



COMMERCIAL INTERIOR



RESTAURANT



BARS



OUTDOOR



RETAIL



HEALTHCARE



GENERAL SPECIFICATIONS

BACKLIT MODULE ENGINE

160° lens mounted directly on to the LED modules for even illumination.

THICKNESS

3" Depth

POWER OPTIONS

24VDC Standard

MAX DIMENSIONS

48" x 120"

DRIVER INPUT VOLTAGE

100V TO 480V

WATTAGE

15W/sqFt.

DIMMABLE

The system is dimmable to <10% when matched with Dimmable Power Supplies

WIRE GAUGE

20GA Wiring for White Panels, 24GA for Color

DAMP LOCATION RATED

All Outdoor Fixtures are Damp Location Rated when driven with a Class 2 Power Supply.

IP RATNG

Indoor Rated IP20
Outdoor Rated IP65

MOUNTING

Cloud Luminaires Backlit Modules come with standard keyhole surface mounts. Optional Z-clip or aircraft cable suspension mounts are also available.

LIFETIME

Over 50,000 hours = Nearly 12 years based on 12 hours a day usage.
Once installed, the Cloud System is virtually maintenance free.

WARRANTY

5 years warranty according to the EOS Policy available [here](#).

OPTIONAL SPECIFICATIONS



COMPATIBLE POWER SUPPLIES

0-10V dimming | DMX/DALI
Electronic low voltage (ELV)
RF Dimmable Plug In
Inline Dimmable Plug-In



COLOR TEMPERATURES

1800K - 2400 K - 2700 K - 3000 K -
3500 K - 4000 K - 5000 K - 6000 K -
6500 K - 7500 K - UV (Ultraviolet) -
Tunable white -
RGB/RGBW/RGBA available

APPROVALS AND CERTIFICATIONS

The System is UL listed for Architectural applications and UL recognized for signage. All power supplies are UL / ETL listed.





SPECIFICATION FORM

NAME: _____ PROJECT NAME: _____ ADDRESS: _____

PHONE: _____ PROJECT LOCATION: _____ CITY: _____

EMAIL: _____ ANTICIPATED DELIVERY DATE: _____ ZIP CODE: _____

COMPANY NAME: _____ PROJECT SPECIFIER: _____ RUSH PROJECT: Yes No

QTY	FIXTURE TYPE	VOLTAGE	DIMENSIONS		LED SIDES	COLOR TEMP	LED POWER	CORD LENGTH	CORD LOCATION	CORD COLOR	POWER SUPPLY
			TOP	SIDES							
3	WC-BM	24V	48	50	CL	WT	SP	CC9	TL	BC	HC



A: FIXTURE TYPE

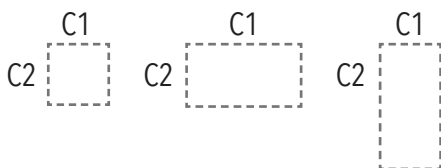
WC-BM - Outdoor CLOUD with Backlit Modules
IC-BM - Indoor CLOUD with Backlit Modules

B: VOLTAGE

24V - 24V (Standard)
12V - 12V (Optional)

C: DIMENSIONS

(Generated by Client)
C1 - Top Dimension
C2 - Side Dimension



D: LED SIDES

CL - Clear
FR - Frosted

E: COLOR TEMPERATURE

WT - White Static only
1800 - 1800K **4000** - 4000 K
2400 - 2400 K **5000** - 5000 K
2700 - 2700 K **6000** - 6000 K
3000 - 3000 K **6500** - 6500 K
3500 - 3500 K **7500** - 7500 K
TW - Tunable White
RGB - RGB
RGBW - RGBW
RGBA - RGBA

F: LED POWER

SP - Standard Power (15W/sqFt)

G: POWER CORD LENGTH

SC - Standard - 9.8 ft.
CC - Custom Length _____ ft

H: POWER CORD EXIT

TL - Top Left Corner
TR - Top Right Corner
STL - Side Top Left Corner
STR - Side Top Right Corner
BL - Bottom Left Corner
BR - Bottom Right Corner
SBL - Side Bottom Left Corner
SBR - Side Bottom Right Corner

I: POWER CORD COLOR

BC - Black
WT - White

J: POWER SUPPLY INFO

010V - 010V Dimmable Hardwire
ELV - Electronic Low Voltage Dimmable Hardwire
DMX - DMX /DALI
PI - Plug In, DC Jack
DPI - Dimmable Plug in w/ remote
HW - Non-Dimmable Hardwired

