

# Rectangle Large Hollow

Overview

CLOUDFORM COLLECTION



## Specifications

LIGHTING	Integrated LED light source offering high lumen output and efficacy. Color consistency of 3 SDCM. See additional information summarizing lumen distribution, wattage, and efficacy on following pages. Tunable white option available.	DRIVERS	120-277V constant current, dimming driver standard. Can be wired dimming or non-dimming. 0-10v dimming input with a range of 1%-100%. Dim-to-Off standard. Driver can be accessed from the fixture. Power factor of > .95. Total Harmonic Distortion (THD) of < 20%.
LUMEN MAINTENANCE	Reported TM-21 Lifetimes L90(17k) = 52,600 hours L80(17k) > 102,000 hours L70(17k) > 102,000 hours	CERTIFICATION	Luminaire is CSA listed conforming to UL Standard 1598 in the U.S. and CAN/CSA C22.2 No. 250.0 in Canada. In accordance with NEC Code 410.73 (G), this luminaire contains an internal driver disconnect. Damp Location Rated. All electronic components are RoHS compliant, and the mechanical components of the luminaire have been verified to meet RoHS Directive 2002/95/EC.
CONSTRUCTION	1/16" 3form Varia. White Opal top and bottom diffuser. Contact your local sales rep for material samples.	CLEANING & CARE	Designed to withstand the demands of rigorous cleaning requirements. Effective cleaning and disinfection of environmental surfaces reduces microbe transmission. Superior chemical resistance and durability promotes safety in any design application. Use common disinfectants and cleaners to reduce microbe transmission.
ELECTRICAL	Emergency battery output: 6 watts for 90 minutes. Maximum Mounting height: 10.5ft. Compatible with Signify Bodine sinusoidal output emergency lighting inverters. Signify Bodine inverters allow designated lighting fixtures to serve as code compliant emergency lighting sources during failure of normal AC power. For additional information see link: <a href="http://www.bodine.com/products/inverter.html">http://www.bodine.com/products/inverter.html</a>	WARRANTY	5 year warranty on all standard components.
MOUNTING	Adjustable stainless steel aircraft cable, contact studio for lengths over 20'.		

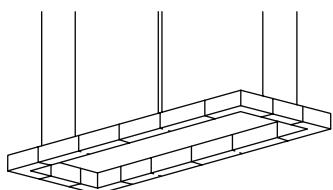


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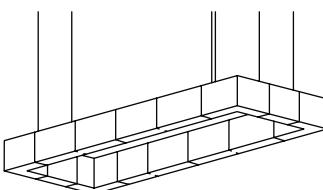
Fixture Options

CLOUDFORM COLLECTION

## DIMENSIONS



46" L x 94" W x 4" D



46" L x 94" W x 8" D

## VARIA COLORS OPTIONS



CAULDRON  
N41



ALMOND  
N20



GYPSUM  
N06



JARDIN  
G59



CITYSCAPE  
N45



MOONSTONE  
N31



POME-  
GRANATE  
R37



REDWOOD  
N31



GINGER  
R14



SQUASH  
Y14



VAPOR  
W05



EARL GREY  
TEAK



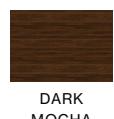
TOFFEE  
CHESTNUT



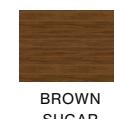
VANILLA  
ASH



HONEY OAT



DARK  
MOCHA  
WALNUT



BROWN  
SUGAR  
WALNUT



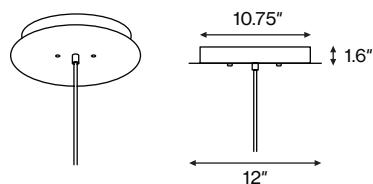
BOURBON  
CHERRY

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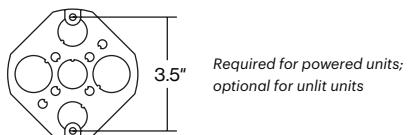
CLOUDFORM COLLECTION

## CEILING CONNECTIONS

### CABLES TO CEILING



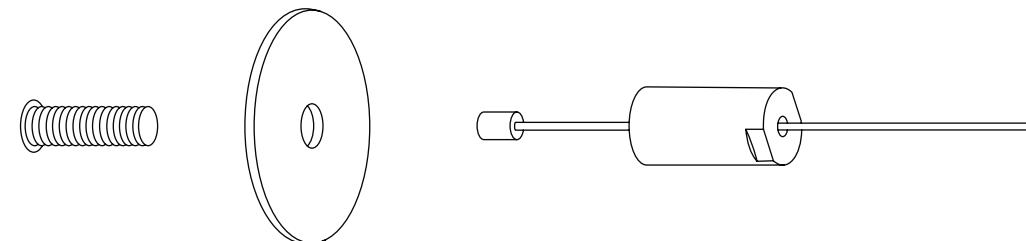
### 4" OCTAGONAL JUNCTION BOX (BY OTHERS)



### CANOPY/DRESS PLATE FINISH OPTIONS



## DECK MOUNT



THREADED  
ROD  
*(Provided by Installer)*

ESCUTCHEON  
PLATE

CABLE  
SWAGE

THREADED  
CONNECTOR

STAINLESS  
STEEL  
CABLE

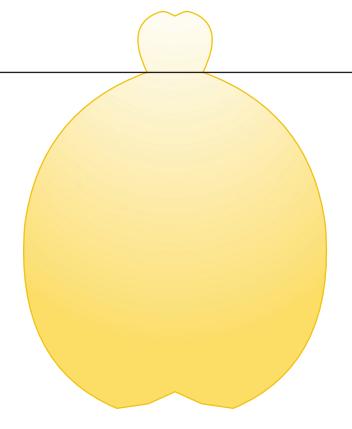
# Rectangle Large Hollow

Lighting Details

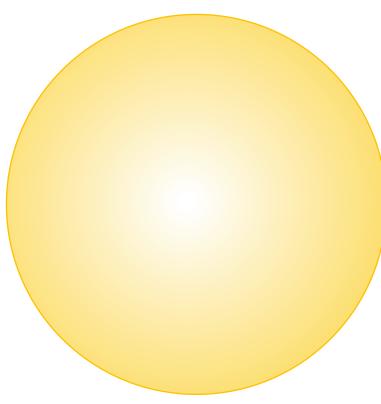
CLOUDFORM COLLECTION

## LIGHT DISTRIBUTION OPTIONS

Consult factory or [lightart.com](http://lightart.com) for IES files, tested in accordance with IESNA LM79



SIDE VIEW



TOP VIEW

## PERFORMANCE – RECTANGLE LARGE HOLLOW

Based on 3500K / 90CRI / Standard Distribution

NOMINAL LUMEN OUTPUT (LM/FT)	INPUT POWER (W/FT)	EFFICACY (LM/W)
5344	53	101
7484	76	99
9626	99	98
11766	122	96
13906	147	95
16048	173	93
18188	199	91
20328	226	90
22472	255	88
24612	284	87

## LIGHT DISTRIBUTION

Based on measurement data

COLOR TEMPERATURE/CRI	MULTIPLIER
2700K / 80	0.98
2700K / 90	0.93
3000K / 80	1.02
3000K / 90	0.97
3500K / 80	1.00
3500K / 90	1.00
4000K / 80	1.08
4000K / 90	1.03

## OUTPUT MULTIPLIERS INSTRUCTIONS

Adjusted Value =  $L_1 \times C_m$  where:

$L_1$  = (Lumen output at 3500K / 90 CRI)  $\times$   
 $C_m$  = (Color Temp. / CRI Multiplier)  $\times$

Example:

850LM / 3000K / 80CRI  
(850)  $\times$  (1.02) = 878LM



# Rectangle Large Hollow

Part Number  
Specification

CLOUDFORM COLLECTION

## SPECIFICATION CODE

Example: 2 QTY CLF-LIGHT-LREC-4H-GIN-DM-STD-830CK-650LM-P01-WPC-WH

CLF-LIGHT-LREC -   -   -   -   -   -   -   -   -  

QTY. 1 2 3 4 5 6 7 8 9

Complete form to order Cloudform Rectangle Large Hollow fixture(s). For each number, make one selection and enter in the corresponding box above.

\*Indicates modified choices; additional lead times, cost, and limited lumen outputs may apply.

## 1 HEIGHT

4H  
 8H

4" HEIGHT  
8" HEIGHT

## 2 MATERIAL

### VARIA COLOR OPTIONS

CAU  CHALDRON  
 MOO  MOONSTONE  
 JAR  JARDIN  
 CIT  CITYSCAPE  
 GYP  GYPSUM

POM  POMEGRANATE  
 RED  REDWOOD  
 GIN  GINGER  
 SQU  SQUASH  
 ALM  ALMOND  
 VAP  VAPOR

### WOOD PRINT OPTIONS

ESW  BROWN SUGAR WALNUT  
 TCH  TOFFEE CHESTNUT  
 VAN  VANILLA ASH  
 OAT  HONEY OAT  
 DMW  DARK MOCHA WALNUT  
 EGT  EARL GREY TEAK  
 BRC  BOURBON CHERRY

## 3 MOUNTING

DM DECK MOUNT  
 GFM GROUP FRAME MOUNT  
 TGRD T-GRID MOUNT

## 4 SUSPENSION

STD 12" - 96"  
 EXT 12" - 240"

## 5 LED CRI / CCT

827CK 80 CRI / 2700K  
 830CK 80 CRI / 3000K  
 835CK 80 CRI / 3500K  
 840CK 80 CRI / 4000K

927CK 90 CRI / 2700K  
 930CK 90 CRI / 3000K  
 935CK 90 CRI / 3500K  
 940CK 90 CRI / 4000K  
 TW TUNABLE WHITE

## 6 OUTPUT

250LM 250 LM/FT  
 350LM 350 LM/FT  
 450LM 450 LM/FT  
 550LM 550 LM/FT  
 650LM 650 LM/FT  
 750LM 750 LM/FT Max Tunable White and EM Battery Option

850LM 850 LM/FT  
 950LM 950 LM/FT  
 1050LM 1050 LM/FT  
 1150LM 1150 LM/FT  
 CU CUSTOM OUTPUT

lm

CONTINUE TO NEXT PAGE TO COMPLETE SPECIFICATION

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Red List Free  
Ingredients

MADE IN USA  
WITH GLOBAL AND  
DOMESTIC PRODUCTS

**LightArt**

206.524.2223 LIGHTART.COM  
4770 OHIO AVE S STE B, SEATTLE, WA 98134

RECTANGLE LARGE HOLLOW  
02/09/26 UPDATE 5/6

# Rectangle Large Hollow

Part Number  
Specification

CLOUDFORM COLLECTION

CONTINUE SPECIFICATION

## 7 DIMMING AND CONTROLS

- P01 0-10V 1% DIMMING
- LEC\* HI-LUME 1% ECOSYSTEM LED DRIVER SOFT ON, FADE TO BLACK (LDE1 SERIES)
- EBM 0-10V 1% DIMMING INTEGRATED EM BATTERY OPTION  
*Max Lumen output limited—consult LightArt.*  
*Not available with Tunable White.*
- DALI DALI CONTROL

## 8 CANOPY OPTIONS

- WPC WHITE
- BPC BLACK

## 9 POWER CORD

- WH WHITE
- BK BLACK

\*Indicates modified choices; additional lead times, cost, and limited lumen outputs may apply.

align **Declare**



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02/09/26 UPDATE 6/6