

CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#:

DESCRIPTION



CLY-5CS-ECO Series

The CLY-5CS-ECO Series IC rated recessed LED wafer light features a remote driver allowing the fixture to minimize vertical height without the need for additional housings.











CONSTRUCTION

Construction

Remote mounted steel driver box and Thermoplastic Trim with Aluminum back plate.

Optics

Opaque Acrylic Lens provides diffusion while sacrificing minimal lumen output

Dimming

10-100% Triac Dimming

Input Voltage

120 VAC

Installation

Spring loaded clips on the LED array allow for quick installation. Mounting Holes on the remote mounted driver allow for the unit to be secured to joists.

Listings

ETL listed to US and Canadian safety standards. For use in ambient operating temperatures ranging from -22°F to 104°F.

Warranty

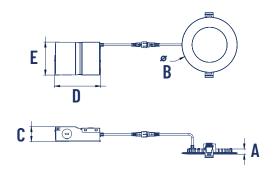
5-year limited warranty.

IMPORTANT: In order to maintain proper operation and warranty coverage for units with Emergency backup, the battery must be recharged once per year prior to installation.

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 $^{\circ}$ C. Specifications subject to change without notice.

LINE DRAWING

	CLY4	CLY6	CLY4B	CLY6B
WAFER DIMENSIONS				
A	0.	5"	0.625"	
В	5"	7"	5.125"	7.125"
DRIVER DIMENSIONS				
С	1.375"			
D	4.125"			
E	3"			
CEILING OPENING:	4-1/4"	6-1/2"	4-1/4"	6-1/2"





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ORDERING INFORMATION

EXAMPLE: CLY4-5CS-WH-ECO

SERIES	SIZE	TRIM	COLOR TEMPERATURE	TRIM COLOR	OPTIONS
CLY	[4]:4" [6]:6"	[Blank] : Flat Wafer Trim [B] : Baffled Reflector	[-5CS] : 2700/3000/4000/5000K Color Select	[-WH] : White Color Trim	[-ECO] : 120V Driver

PERFORMANCE SPECIFICATIONS

SERIES	LUMENS @ 3000K	LPW	WATTAGE	CRI
CLY4	700	70	10	90
CLY6	1000	77	13.5	90

ACCESSORIES

*Accessories sold separately

ROUGH IN PLATES

ROUGH-HB 0642-8091

ALL-IN-ONE 3",4",6" ROUGH IN PLATE W/HANGER BARS



ROUGH4-NP 0650-0991 MF-NON PAINTED ROUGH PLATE FOR LY4 /CLY4



ROUGH6-NP 0454-6509 MF-NON PAINTED ROUGH PLATES FOR LY6/CLY6



ROUGH4-5-6-NP 0650-1003 MF-NON PAINTED 4/5/6 ROUGH PLATES



CLY-CCTA-EXT-20 0542-2791 20FT EXTENSION CORD FOR CLY-5CS



CUSTOM GOOF RINGS
Contact Factory with inner
and outer dimensions for
more information.





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TRIMS



CLY4B-TR-BK-ECO 0687-9051 4" BAF TRIM FOR CLY4B-ECO - BLACK 0

CLY4B-TR-MO-ECO 0687-9048 4" BAF TRIM FOR CLY4B-ECO - MOCHA 0

CLY4-TR-BK-ECO 0687-9042 4" WFR TRIM FOR CLY4-ECO/RF4W - BLACK O

CLY4-TR-MO-ECO
0687-9039
4" WFR TRIM FOR
CLY4-ECO/RF4W - MOCHA

0

CLY6B-TR-BK-ECO 0687-9033 6" BAF TRIM FOR CLY6B - BLACK 0

CLY6B-TR-MO-ECO 0687-9030 6" BAF TRIM FOR CLY6B - MOCHA 0

CLY6-TR-BK-ECO
0687-9024
6" WFR TRIM FOR
CLY6-ECO/RF6W - BLACK

0

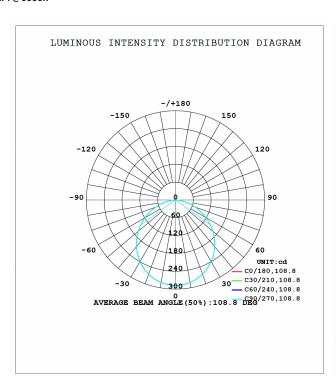
CLY6-TR-MO-ECO
0687-9021
6" WFR TRIM FOR
CLY6-ECO/RF6W - MOCHA

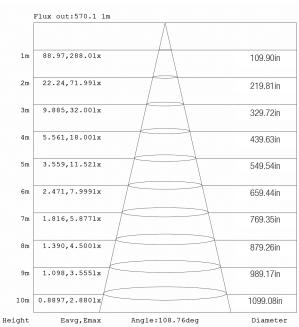


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PHOTOMETRICS

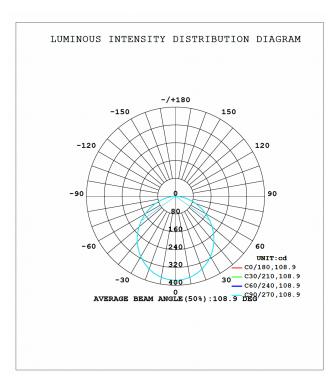
CLY4 @3000K

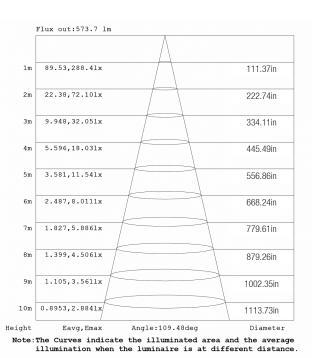




Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

CLY6 @3000K



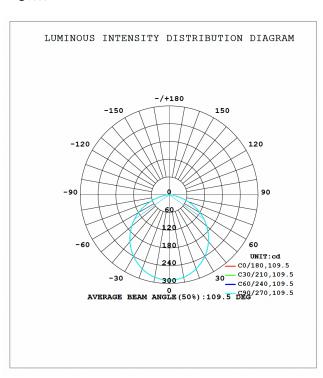


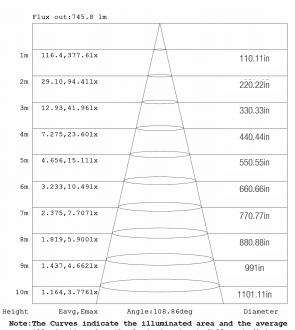


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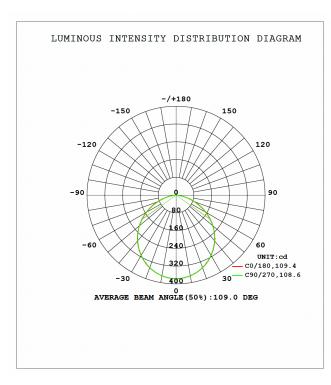
CLY4B @3000K

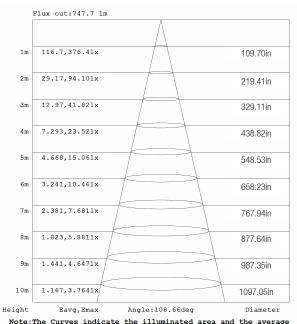




illumination when the luminaire is at different distance.

CLY6B @3000K





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COMPATIBLE DIMMER LIST

NO	BRAND	DIMMER ITEM NO
1		MACL-153M-WH
2		DVCL-153P-WH
3		NLV-600
4		NTLV-600
5	LUTRON	N-600
6		NTELV-600
7		SCL-153P-WH
8		STCL-153M-WH
9		CTCL-153P
14	LEVITON	IPL06-10Z