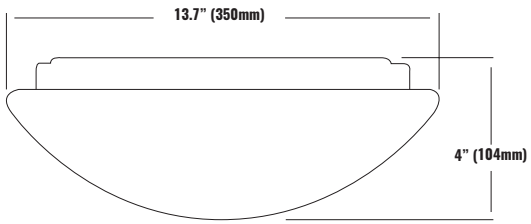
ETLIN-DANIELS

PRODUCT CODE: CM214D-2214D -WH | LED FLUSHMOUNT/14 INCH ROUND PUFF/LOW PROFILE



PRODUCT DESCRIPTION

The Etlin-Daniels CM214D-2214D-WH LED Ceiling Flushmount offers the latest in compact design, even illumination, energy efficiency, and value. This easy to install luminaire features a durable polystyrene lens and is a cost efficient solution to either replace older incandescent or compact fluorescent ceiling fixtures, or for new construction.

Applications include a wide range of residential commercial, hospitality and healthcare facilities. The driver-on-board (DOB) technology is Triac dimmable. Available in 11" and 14" in 3000K & 4000K.

FEATURES

- *LED Indoor Light Source.*
- *Low profile design.*
- *Durable polystyrene lens is removable for both installation and maintenance*
- *Driver-On-Board technology.*
- *Suitable for damp locations*
- *Triac Dimmable.*
- *5 year warranty*
- *L70 – 50,000 hours*
- *Energy Star certified*

PRODUCT SPECIFICATIONS (OPTICAL DATA) | PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

LED TYPE	LED QTY	SYSTEM EFFICACY	LUMENS	COLOR TEMPERATURE	BEAM ANGLE	CRI	SYSTEM EFFICIENCY	VOLTAGE	POWER FREQ.	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
DOB 2835	30 CHIPS	79LM/W	1750LM	4000K	120°	>80CRI	>85%	AC120V	60HZ	>81%	>0.90	<20%

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
22W	STEEL/PS	>50,000 HOURS	- 20°C- 45°C - 4°F-49°F	- 20°C- 45°C - 4°F-49°F	14 x 4.125 INCHES (355.6 x 104.775 MM)	18.7 X 15.35 X 15.55 INCHES (475 X 390 X 395 MM)

ADDITIONAL INFORMATION

INSTALLATION METHOD	FIXTURE COLOR/DIFFUSER	CONTROL TYPE
FLUSH MOUNT - CEILING MOUNT	WHITE POLYSTYRENE	TRIAC DIMMABLE

ETLIN-DANIELS

CATALOG #		TYPE	
PROJECT		DATE	
PREPARED BY			

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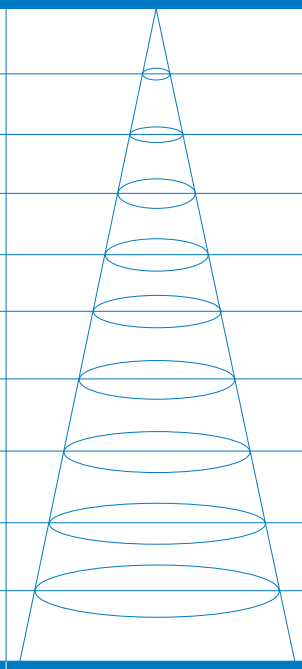
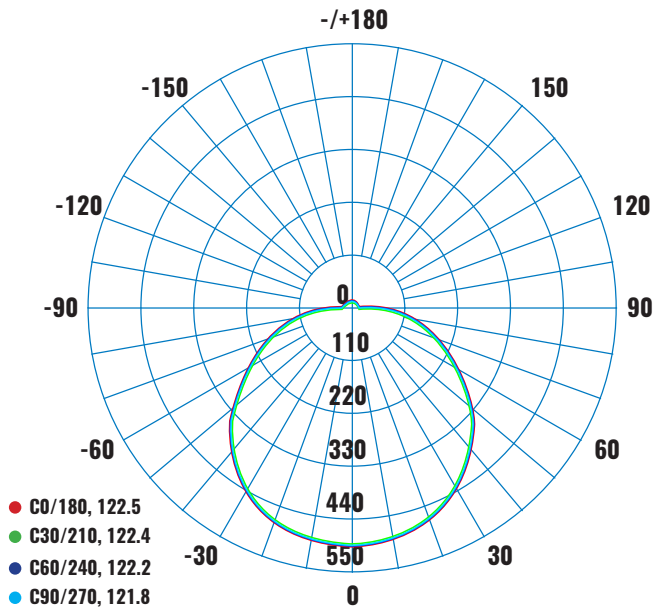
LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) - FLUX OUT:1215LM

3.28FT 1M	118.8/503.8LX		3.56M 356.44 CM
6.56FT 2M	29.70/125.9LX		7.12M 712.88 CM
9.84FT 3M	13.20/55.97LX		10.69M 1069.32 CM
11.48FT 3.5M	9.697/41.121LX		12.47M 1247.53 CM
13.12FT 4M	7.424/31.49LX		14.25FT 1425.75 CM
16.40FT 5M	4.752/20.15LX		17.82M 1782.19 CM
19.69FT 6M	3.300/13.99LX		21.38M 2138.63 CM
22.97FT 7M	2.424 / 10.28LX		24.95M 2495.07 CM
26.25FT 8M	1.856 / 7.871LX		28.51M 2851.51 CM
29.52FT 9M	1.467 / 6.219LX		32.07M 3207.95 CM
HT	EAVG/EMAX	ANGLE: 121.41DEG	DIA

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%) - 122.2DEG

CERTIFICATIONS

c UL us LISTED · ENERGY STAR · CAL. T24 2005 · RoHS 2002/95/EC · 5 YEAR LIMITED WARRANTY

CAN ICES-005 (B) / NMB-005 (B)

DRIVER/LED CHIP

DoB Driver on Board LED FLUSHMOUNT · DIMMABLE · SAMSUNG

ORDERING INFORMATION - CM SERIES

SERIES	SIZE	LED TYPE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIFFUSER	FINISH
E.G. CM2	14	D	22	1	4	D	WH
CM2- CEILING MOUNT	14 - 14"	D - DRIVER ON BOARD	22 = 22W	1 = 120V	4-4000K	D = TRIAC	WH = WHITE

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