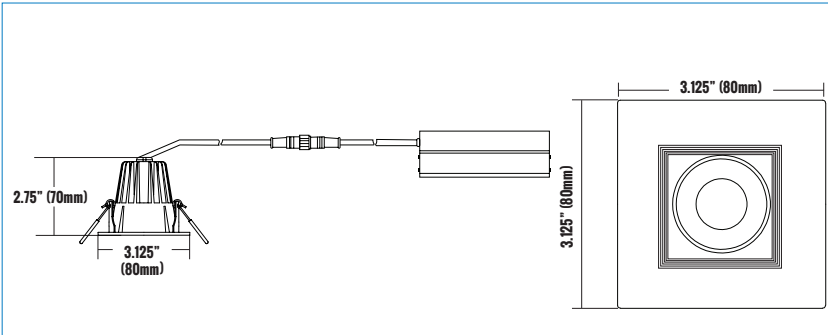


CATALOG #		TYPE
PROJECT		DATE
PREPARED BY		

PRODUCT CODE: DLRBS2-814WD-WH
2 INCH LED BAFFLE DOWNLIGHT / SQUARE
B

RECESSED BAFFLE

PRODUCT DESCRIPTION

The new Etlin-Daniels DLRBRS2-814WD-WH 2 inch Baffle Recessed Downlight with Warm Dim offers a sleek and fresh looking, energy efficient solution for retrofitting existing halogen and incandescent fixtures, or for new construction. Requiring only a 2-5/8" round hole for both Round and Square housings, and with the driver inside a compact connection box (does not require an external j-box), the DLRBR2 and DLRBS2 series are simple to install and are both IC and Airtight.

The 36° beam pattern, recessed into the Die Cast Aluminum baffle housing provides for even and glare-free illumination. Triac Dimmable in 3000K & 4000K with the Warm Dim feature - 3000K dims down to 2200K / 4000K dims down to 3000K. Available in both round - DLRBR2 and square - DLRBS2, in white, black and brushed nickel housings. Perfect for high end display purposes with >90CRI and an R9 rating of greater than 50.

FEATURES

- LED Indoor Light Source
- 2" Baffle Recessed Downlight
- Durable die-cast aluminum alloy for optimal heat dissipation
- Scratch resistant, smooth powder coat finish.
- Type IC and Airtight. Damp location rated.
- 90CRI. R9 greater than 50.
- Triac Warm Dim down to 10%.
- Warm Dim - 3000K dims to 2200K // 4000K dims to 3000K.
- Round & Square housings available in white, black and brushed nickel.
- 5 year warranty.
- L70 - 50,000 hours.
- Energy Star Listed.

PRODUCT SPECIFICATIONS (OPTICAL DATA)

PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

LED TYPE	LED QTY	SYSTEM EFFICACY	LUMENS	COLOR TEMPERATURE	BEAM ANGLE	R9	CRI	SYSTEM EFFICIENCY	VOLTAGE	POWER FREQ.	POWER FACTOR
COB	1 CHIP	75LM/W	600LM	4000K-3000K	36°	>50	>90CRI	>80%	AC120V	50-60HZ	>0.90

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
8W	DIE CAST ALUMINUM	>50,000 HOURS	-20°C~+80°C -4°F~+176°F	-18°C~+49°C -0°F~+120°F	3.13 X 3.13 X 2.75 INCHES (80 X 80 X 70 MM)	5.5 X 3.94 X 3.15 INCHES (140 X 100 X 80MM)



ADDITIONAL INFORMATION

INSTALLATION METHOD

RECESSED CEILING MOUNT

FIXTURE COLOR

WHITE

CONTROL TYPE

TRIAC WARM DIM

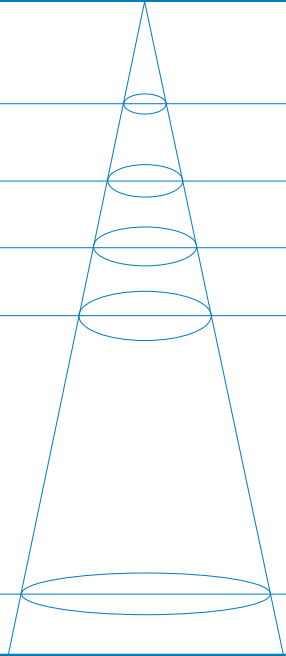
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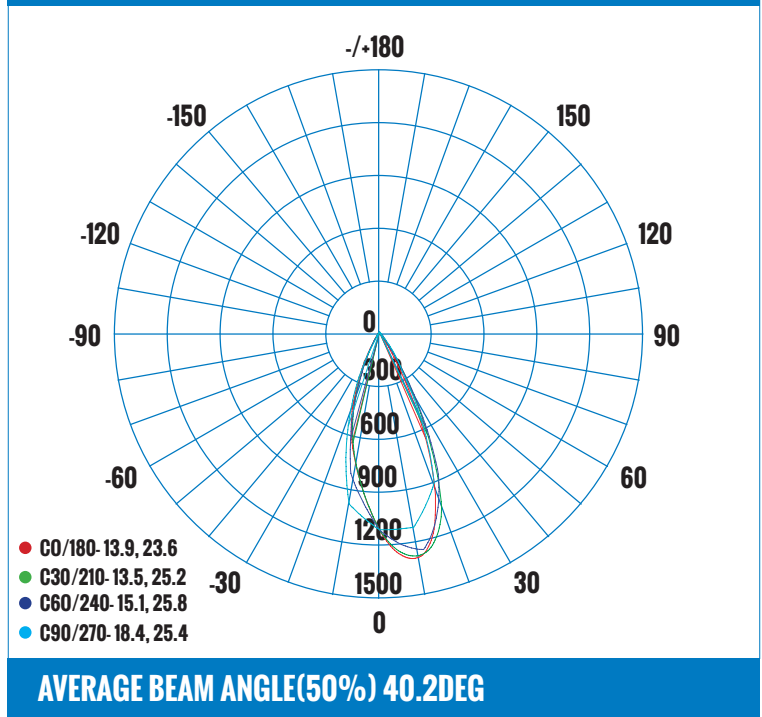
2 INCH LED BAFFLE DOWNLIGHT / SQUARE

LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) FLUX OUT: 317.5LM

			
3.99FT 1.219M	573.5, 846.5LX		2.71FT 82.72CM
6.56FT 2M	213.1, 314.6LX		4.45FT 135.69CM
9.84FT 3M	94.72, 139.8LX		6.68FT 203.53CM
13.12FT 4M	53.28, 78.64LX		8.90FT 271.38CM
32.81FT 10M	8.525, 12.58LX		22.26FT 678.45CM
HT	EAVG/EMAX	ANGLE: 37.48DEG	DIA

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



CERTIFICATIONS



DRIVER/LED CHIP



120V APPROVED DIMMERS

LUTRON: CTCL-153PDH · CTCL-153P
 ·CT-600P · DVCL-153P
 LEVITON: 6672 · 6674
 COOPER: HCL453PTCCCV6
 ETLIN DANIELS: DS-1SD-G-WH · DS-1SDD-G-WH
 ·DS-1TD-G-WH · DS-1TDD-G-WH

ACCESSORIES



ORDERING INFORMATION - DLRBS SERIES

SERIES	SHAPE	SIZE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	COLOR
E.G. DLRB	S	2	8	1	4	WD	WH
DLRB - DOWN LIGHT	S - SQUARE	2"	8 - 8W	1 - 120V	4 - 4000K	WD - WARM DIM	WH - WHITE
RECESSED BAFFLE							BL - BLACK
							BN - BRUSHED NICKEL

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