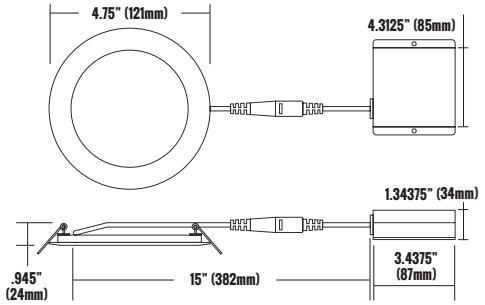
ETLIN-DANIELS

CATALOG #		TYPE	
PROJECT		DATE	
PREPARED BY			

PRODUCT CODE: DLSWR4-913D-BN-FF | 4 INCH LED ULTRA SLIM PROFILE DOWNLIGHT | B1



RECESSED LOW PROFILE

PRODUCT DESCRIPTION

The Etlin-Daniels DLSWR4-913D-BN-FF LED Ultraslim Profile Downlight is a modern, sleek looking energy efficient option for both new construction and retrofit/remodeling projects. It installs easily where there is limited ceiling space due to ductwork, joists and beams. With Etlin-Daniels IP65 rating, our Ultraslim Downlights are suitable for a wide range of both indoor & outdoor applications. Why waste time installing older space restrictive recessed options when the Etlin-Daniels Ultraslim Profile Downlight provides a quick install solution and elegant, superior quality lighting for both residential and commercial applications?

- Aluminum hardwire box with dimmable LED driver
- Includes a 7" cable from driver to fixture

FEATURES

- LED light source
- 4" LED downlight
- Durable air tight Aluminum body
- Elegant Brushed Nickel finish
- Etched white Polycarbonate diffuser lens
- Includes two spring loaded clips for mounting to any ceiling material
- The slim profile design allows mounting under joists or duct work
- 50,000hrs L70 life
- Triac dimmable
- IC Air-tight rated
- Suitable for wet location - IP65
- 5 year limited warranty

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
HONGLI TRONIC	45 CHIPS	61LM/W	550LM	3000K	120°	>80CRI	>90%	AC120V	50-60HZ	>80%	>0.98	<10%

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE
9W	ALUMINUM/ POLYCARBONATE LENS	>50,000 HOURS	-40°C~+100°C -40°F~+212°F	-40°C~+85°C -40°F~+185°F	4.75 X .945 X 4.75 INCHES (121 X 24 X 121 MM)	17.32 X 11.02 X 9.05 INCHES (440 X 280 X 230MM)

ADDITIONAL INFORMATION

INSTALLATION METHOD	FIXTURE COLOR	CONTROL TYPE
RECESSED CEILING MOUNT	BRUSHED NICKEL WITH WHITE ETCHED DIFFUSER	TRIAC DIMMABLE DRIVER INCLUDED

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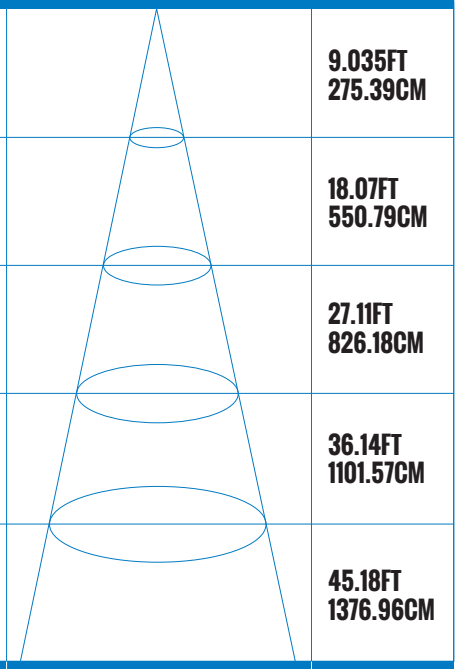
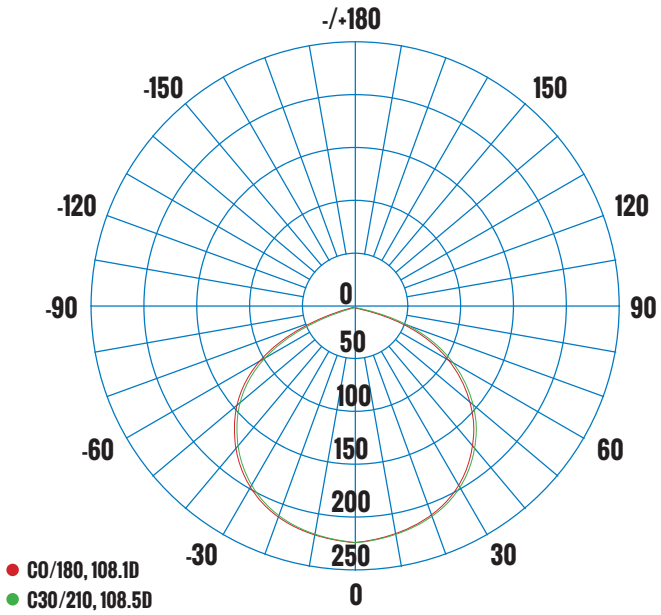
LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMINANCE (AT A DISTANCE) FLUX OUT: 457.3LM

3.281FT 1M	6.630, 21.62FC 71.36, 232.7LX		9.035FT 275.39CM
6.562FT 2M	1.657, 5.406FC 17.84, 58.19LX		18.07FT 550.79CM
9.843FT 3M	0.7366, 2.402FC 7.929, 25.86LX		27.11FT 826.18CM
13.12FT 4M	0.4144, 1.351FC 4.460, 14.55LX		36.14FT 1101.57CM
16.4FT 5M	0.2652, 0.863FC 2.854, 9.310LX		45.18FT 1376.96CM
HT	EAVG/EMAX	ANGLE: 108.02DEG	DIA

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%) 108.3DEG

CERTIFICATIONS

Intertek · ENERGY STAR · RoHS · 5 YEAR LIMITED WARRANTY · WET LOCATION

DRIVER / LED CHIP

HONGLITRONIC · DIMMABLE

120V APPROVED DIMMERS

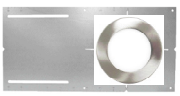
LUTRON:
CTCL-153PDH · CTCL-153P · CT-600P
LEVITON:
6672 · 6674
COOPER:
HCL453PTCCCV6

ACCESSORIES

72" EXTENSION CORD
PART# DLSEC-72

120" EXTENSION CORD
PART# DLSEC-120

PRE-MOUNTING PLATE FOR NEW CONSTRUCTION APPLICATIONS AVAILABLE. PLEASE CONTACT ETLIN-DANIELS.



PART NO#: DLSW4-MP

ORDERING INFORMATION - DLSW SERIES

SERIES	IP RATING	SHAPE	SIZE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	COLOR	LENS	TRIM
E.G. DLS	W	R	4	9	1	3	D	BN	F	F
DLS - DOWNLIGHT SLIM	W - WET LOCATION	R - ROUND	4 - 4"	9 = 9W	1 = 120V	3 = 3000K	D - TRIAC	BN - BRUSHED	F - FROSTED	F - FIXED
	IP65							NICKEL		

IF PRE-MOUNTING PLATE IS REQUIRED FOR NEW CONSTRUCTION PROJECTS, PLEASE QUOTE: PART NO#: DLS4-MP WHEN ORDERING.

Head Office - 1850 Wilson Ave. · Toronto, ON · M9M 1A1 · **Tel:** 416.741.7336 · **Fax:** 416.741.9104

Toll Free: in Canada. 1.800.661.9610 · in USA. 1.888.762.5384 (SOCKETS4U)

www.etlin-daniels.com · For sales/service questions - sales@etlin.com