ALS®
Advantage Lighting Solutions

DL SERIES CCT SELECTABLE WET LOC DOWNLIGHT

Client:
Project:
Type:
Quantity:

CONSTRUCTION
Ultra low profile stamped aluminum body for 4” and 6” aperture application, entire fixture serves as heat sink for exceptional thermal management.

OPTICS
Drop down diffuse impact resistant polycarbonate lens offer glare-free uniform illumination.
Lens sealed with body to prevent dirty and splash of water from entry.



Optional Motion Sensor

ELECTRICAL
90+ CRI high efficacy LED light engine secured on aluminum body.
120V, 50/60Hz input
Light engine selectable 2700K / 3000K / 3500K / 4000K / 5000K
Continuous dimming to 10% with standard incandescent dimmer and many LED rated dimmers.
Greater than 70% LED lumen maintenance at 50,000 hours.
Built-in motion sensor with programmable time delay for 1min / 5min / 10min.
Operating temperature: -4°F to +113°F (-20°C to +45°C).

MOUNTING
New Construction: Install onto standard Single Gang, 3” or 4” Round or Square J-Box.
Retrofit: Install onto standard Single Gang, 3” or 4” Round or Square J-Box, or use with 4”, 5” or 6” recessed cans with torsion spring clips included.

SHIPPING DATA

Product	Measurement	Weight
DL-10 (12 pcs)	10”L x 9”W x 8”H	11 lb
DL-15 (12 pcs)	16”L x 9”W x 8”H	12 lb

STANDARD FINISH
Corrosion resistant matte White finish.

CERTIFICATION
Meets Buy America Act requirements (COTS).
Wet location.
All luminaires are built to UL1598 standards and bear appropriate cETLus labels.
FCC Certified.
Energy Star Certified.
JA8 Compliant.
Title 24 compliant; see local ordinance for qualification information.

WARRANTY
5 year warranty, see Limited Warranty for additional information.

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ORDER INFORMATION

EXAMPLE: DL 10 SC F WH SM

Fixture	Series	Power & LM	CCT	Lens	Finish	Input
	DL			F	WH	

A SERIES

DL	CCT Selectable Wet Location Downlight

B POWER & LM

CODE	TRIM	POWER	LM
10	4”	10W	650lm
15	6”	15W	1,200lm

C CCT

SC	CCT Selectable 2700K / 3000K / 3500K / 4000K / 5000K
40	4000K
50	5000K

D LENS

F	Frosted Lens

E FINISH

WH	matte White finish

F INPUT

S	120V, standard incandescent dimming
SM	120V, standard incandescent dimming, w/built-in programmable motion sensor (motion sensor spec on page 4)

G ACCESSORIES/OPTIONS

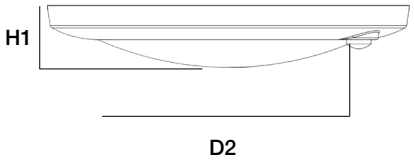
BAA	Assembled in America, compliant with BAA (COTS)

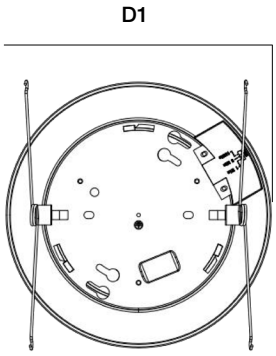
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DIMENSIONS

Power	D1	D2	H1
DL-10A	ø5.91" (Ø150mm)	ø3.77" (Ø96mm)	1.11" (28mm)
DL-15A	ø7.32" (Ø186mm)	ø5.08" (Ø129mm)	1.34" (34mm)





MOUNTING OPTIONS



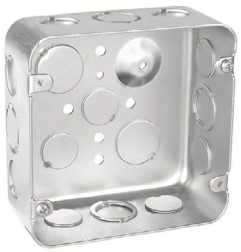
3O Round Junction Box
(Plastic)



3O Square Junction Box
(Plastic)



4O Round Junction Box
(Metal)



4O Square Junction Box
(Metal)



4", 5" or 6" New Construction Housing
(Metal)



4", 5" or 6" Remodel Housing
(Metal)

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PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	LUMENS	LPW	QTY ON PALLET
10W	120V	880	88	1067
15W	120V	1200	80	970

MOTION SENSOR SETTING - DIP SWITCH

TIME DELAY SETTING	SENSOR LENS ANGLE	MOUNTING HEIGHT	COVERAGE
1 MIN	65°	MAX 14FT	14FT DIAMETER @ 14FT MOUNTING
5 MIN			
10 MIN			