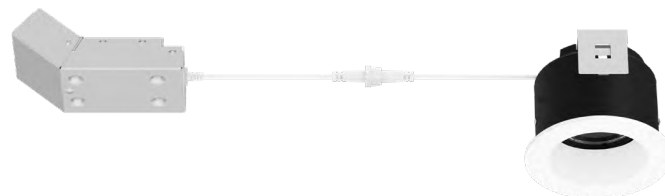


FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE



Fixed System



Adjustable System

LED LIGHT ENGINE	
RATED WATTAGES	Switchable-Power 8W/12W, Single-Power 12W
DELIVERED LUMENS	Up to 1136 lm
EFFICACY	Up to 115 LPW
CCT @ 90CRI	2700K, 3000K, 3500K
COLOR QUALITY	90+ CRI, 2-Step SDCM
LED LIFETIME	>55,000 hours @ L80

SINGLE-POWER SUPPLY (12W)	
INPUT VOLTAGE	120/277V 50/60Hz
DIMMING	TRIAC, ELV and 0-10V, dims to 1%
SERVICABILITY	Below ceiling access

DELIVERED LUMENS MATRIX					
DLT3 (9.9W)	10° OPTIC	30° OPTIC	50° OPTIC	80° OPTIC	
2700K (90CRI)	1010 lm	1037 lm	955 lm	719 lm	
3000K (90CRI)	1076 lm	1104 lm	1017 lm	766 lm	
3500K (90CRI)	1107 lm	1136 lm	1046 lm	788 lm	

DLT3 (6.1W)	10° OPTIC	30° OPTIC	50° OPTIC	80° OPTIC	
2700K (90CRI)	641 lm	658 lm	606 lm	456 lm	
3000K (90CRI)	682 lm	700 lm	645 lm	486 lm	
3500K (90CRI)	702 lm	720 lm	664 lm	500 lm	

SILENT VU™ OPTICS TECHNOLOGY	
OPTICS	50° Installed, 10°, 30°, 80° available
ADJUSTABLE MODULE	40° of adjustability
MEDIA	Clear, Solite, Frosted, Linear Spread, Hex Louver

SWITCHABLE-POWER SUPPLY (8W/12W)	
INPUT VOLTAGE	120V 50/60Hz
DIMMING	TRIAC & ELV dims to 5%
SERVICABILITY	Below ceiling access

STANDARD TRIM OPTIONS

- Available in Fixed or Adjustable
- Round or Square
- White or Black

PREMIUM TRIM OPTIONS

- Round or Square
- Flanged or Trimless
- Wall Wash
- Wet Location (Adjustable)
- White, Black, or Champagne
- Champagne, Black, or Silver with White Flange (Fixed Only)

HOUSING

- Standard Remodeler
- 1/2" - 2" ceiling thickness; For Trimless, ceiling thickness 5/8"-2"
- Min Plenum Height: 2 1/2" with 5/8" ceiling thickness
- Steel junction box with up to (2) 1/2" knockouts
- ASTM E283 Air Tight compliant

LISTING/WARRANTY

- UL Listed for Damp Location (All Trim Styles)
- UL Listed for Wet Location (Wet Location Trim Style)
- IC Rated @ 40° Ambient
- Five (5) years limited warranty
- CA Title 24-JA8 Compliant
- Compliant with CEC Title 24 - JA10 flicker requirements



FORME 3” LED DOWNLIGHT - FIXED OR ADJUSTABLE

ORDER MATRIX

DLT3

DLT3 LIGHT MODULE ORDER MATRIX (Example: DLT3RIC-309050 = 3" Remodel Fixed IC, 3000K, 90CRI, 50° Optic)

HOUSING BASE		LED PERFORMANCE		
FAMILY APERTURE	INSTALLATION TYPE	CCT	CRI	OPTIC
DLT3 DLT 3"	RIC Remodel Fixed IC	-27 2700K	90 90 CRI	50 50° Flood Installed 10°, 30°, 80° Optics available from the Additional Optics Accessories table below
		-30 3000K		
	ARIC Remodel Adjustable IC	-35 3500K		

DRIVER ASSEMBLY OPTIONS (Example: DRV-DLT3RIC-150-250)

DRIVER ASSEMBLY SKU	INSTALLATION TYPE	INPUT VOLTAGE	DIMMING
DRV-DLT3RIC-150-250	Switchable-Power 8W/12W	120V	5%-100% TRIAC, ELV
DRV-DLT3RIC-12S	Single-Power 12W	120V/277V	1%-100% 0-10V, TRIAC, ELV TRIAC, ELV dimming for 120V only

FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

ORDER MATRIX

STANDARD TRIMMED (FLANGED)

TRIM ORDER MATRIX (Example: DLT3-RFSTWT)

FAMILY APERTURE	TRIM SHAPE	TRIM STYLE	TRIM COLOR
DLT3 DLT 3" Flanged	R Round	FST Standard Fixed	WT White
	S Square	AST Adjustable	BK Black

PREMIUM TRIMMED (FLANGED)

TRIM ORDER MATRIX (Example: ED3-FWW2WT)

FAMILY APERTURE	TRIM SHAPE	TRIM STYLE	TRIM FINISH
ED3- ECO 3" Flanged	R Round	FST Standard Fixed	BW Black w/White Flange
	S Square		SW Silver w/White Flange
			CW Champagne w/White Flange
			CN Champagne
ED3- ECO 3" Flanged	R Round	FWW2 Wall Wash Gen 2	WT White
		AWR Wet Location (Adjustable)	BK Black
			CN Champagne
ED3- ECO 3" Flanged	R Round	FDF Dead Front Trim, Round Fixed, White Only	WT White

PREMIUM 3" TRIMLESS AND 6" CONVERSION KIT

TRIMLESS REFLECTOR ORDER MATRIX (Example: ED3-R-RMTL and ED3-R-RMTL-WT)

Can be used to convert existing 6" hole into a trimless 3" fixture. Must order Light module and driver assembly in addition to this kit. Must order both part numbers for a complete trimless kit install.

FAMILY APERTURE	TRIM SHAPE	TRIM STYLE	TRIMLESS
ED3-R-RMTL Trimless Mud Plate			
ED3- ECO 3" Trimless	R Round	RMTL Standard Fixed Remodel	WT White
			BK Black
			CN Champagne

System requires Trimless Mud Plate (ED3-R-RMTL) for install

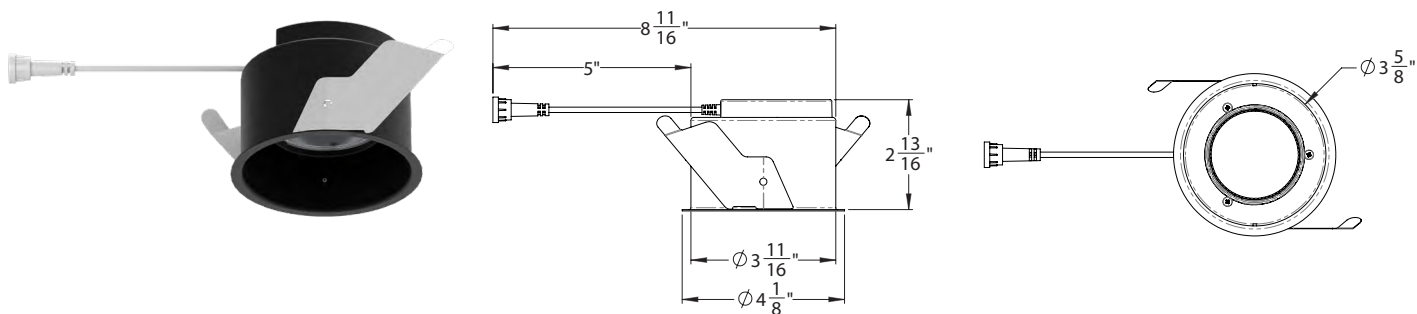
ACCESSORIES

ADDITIONAL OPTICS	OPTICAL MEDIA	INSTALLATION
ED3-10-OPTIC 10° Spot	ED3-CL Clear Lens	DTL3-PAN 3" New Construction Pan
ED3-30-OPTIC 30° Narrow Flood	ED3-MP Solite Lens	DTL3-SMASH 3" Smash Plate
ED3-50-OPTIC 50° Flood	ED3-FR Frosted Lens	
ED3-80-OPTIC 80° Wide Flood	ED3-LS Linear Spread Lens	
	ED3-HEX Hex Louver	

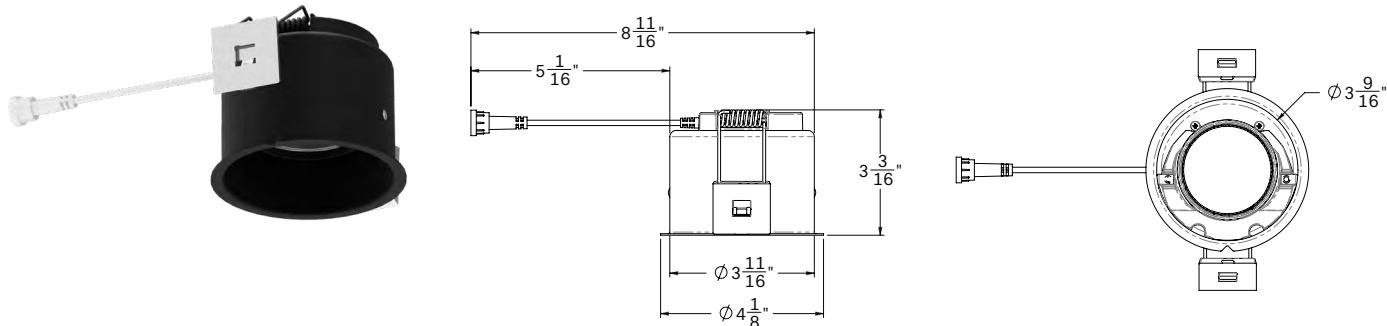
FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

HOUSING AND LIGHT ENGINE LINE DRAWINGS

FIXED

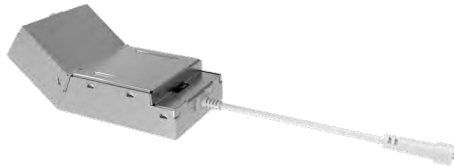


ADJUSTABLE

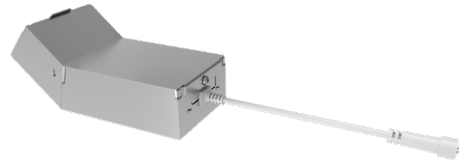


FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

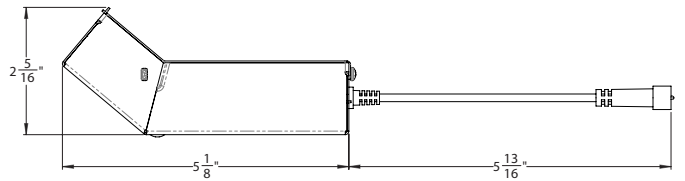
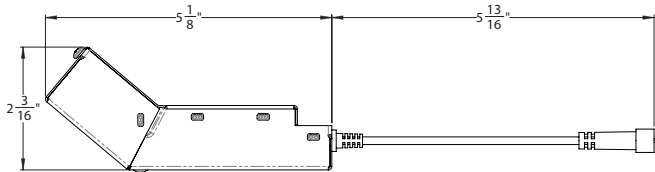
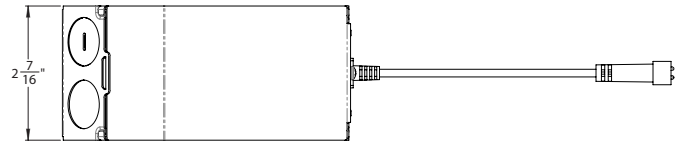
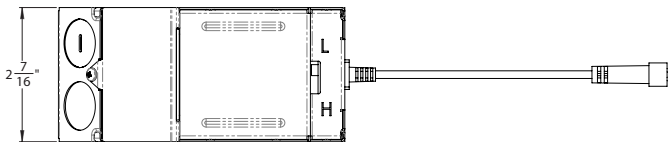
DRIVER ASSEMBLY DRAWINGS



DRV-DLT3RIC-150-250

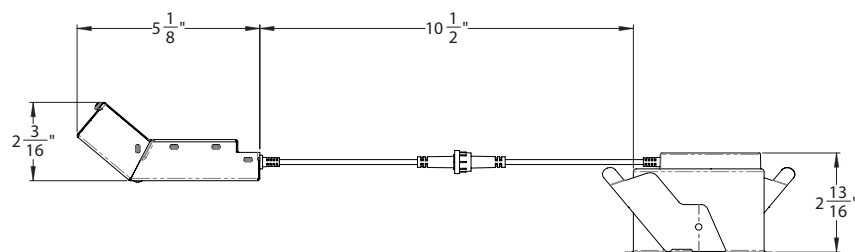
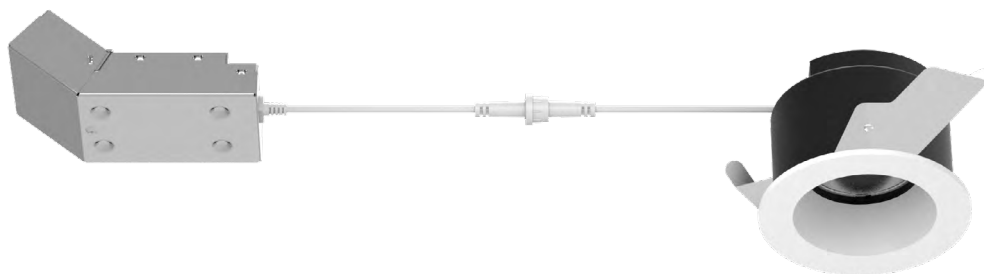


DRV-DLT3RIC-12S

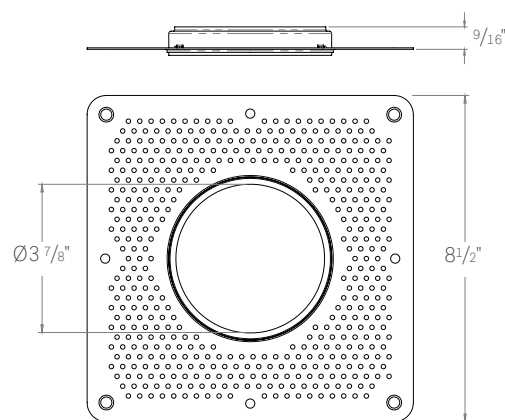


FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

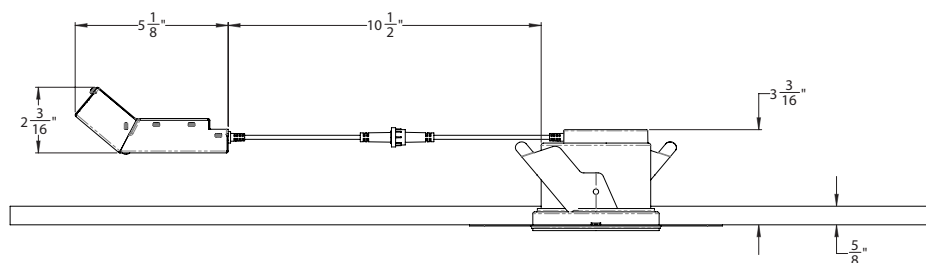
SYSTEM EXAMPLE DRAWING - FIXED



Minimum plenum height 2 1/2" at 5/8" ceiling thick.

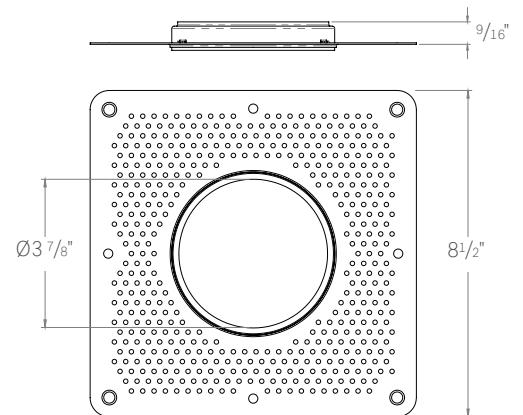
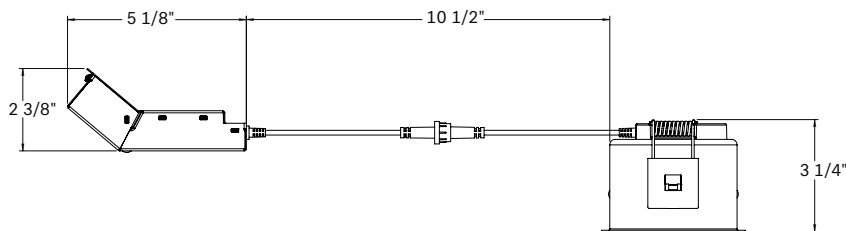


**ED3-R-RMTL
ROUND TRIMLESS MUDPLATE**

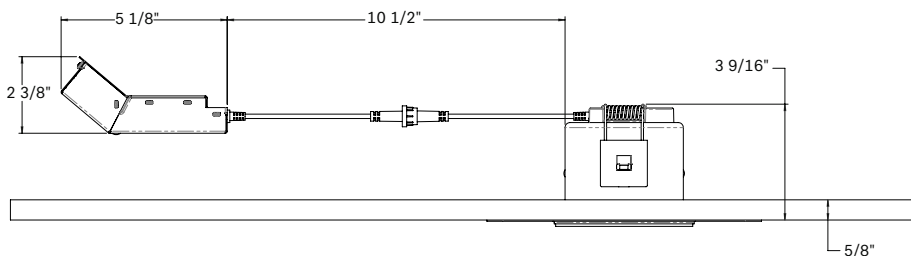


FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

SYSTEM EXAMPLE DRAWING - ADJUSTABLE



**ED3-R-RMTL
ROUND TRIMLESS MUDPLATE**

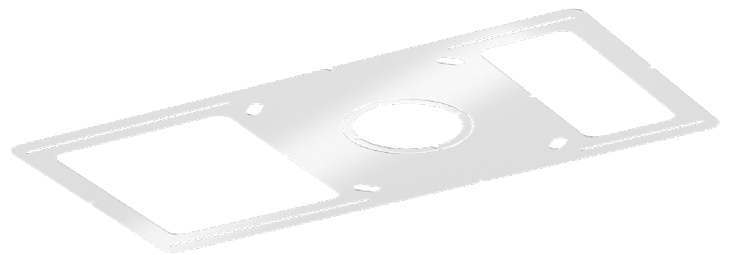


FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

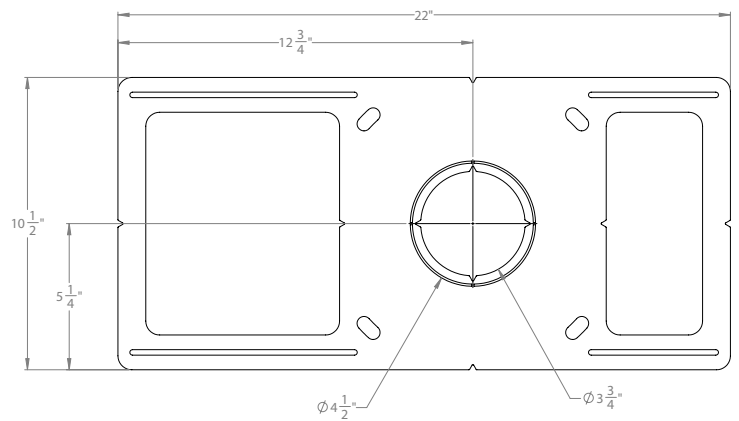
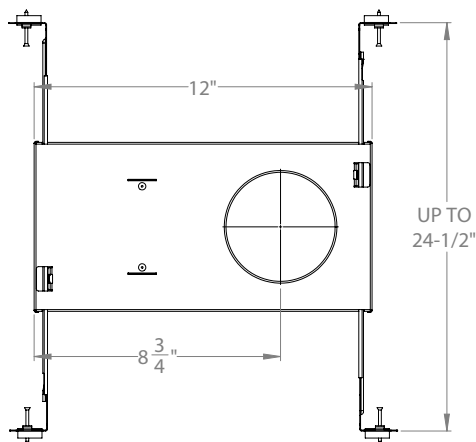
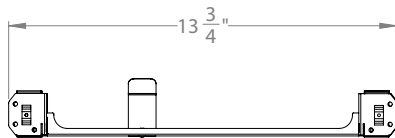
INSTALLATION ACCESSORIES



DTL3-PAN
NEW CONSTRUCTION PAN

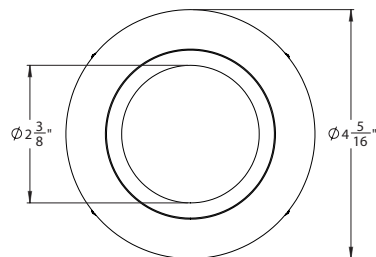
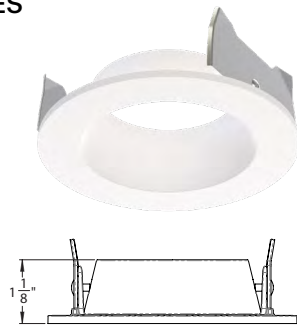


DTL3-SMASH
SMASH PLATE

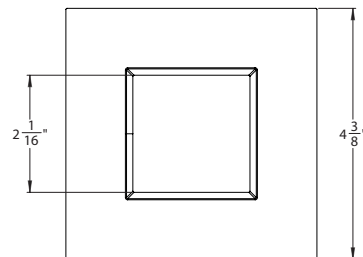
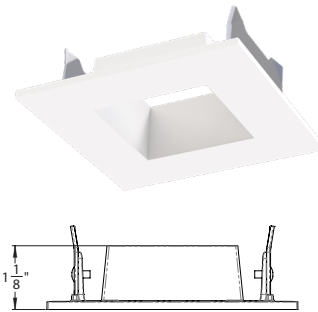


FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

STANDARD FIXED TRIM STYLES

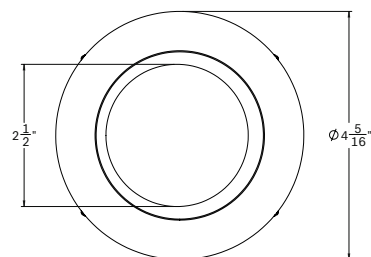
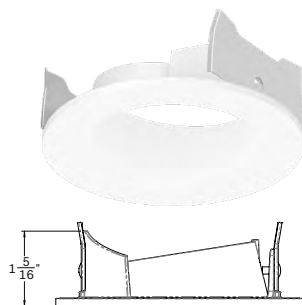


DLT3- RFST
ROUND FIXED STANDARD TRIM

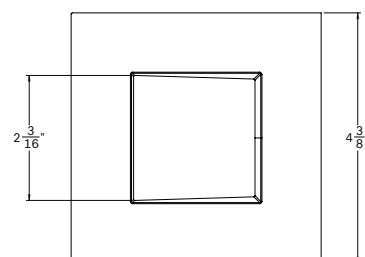
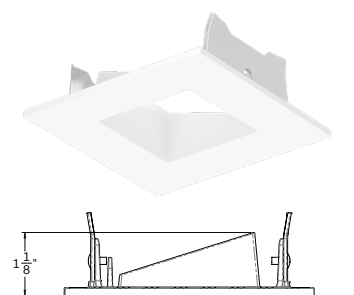


DLT3-SFST
SQUARE FIXED STANDARD TRIM

ADJUSTABLE TRIM STYLES



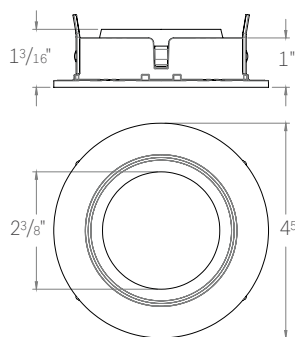
DLT3- RAST
ROUND ADJUSTABLE TRIM



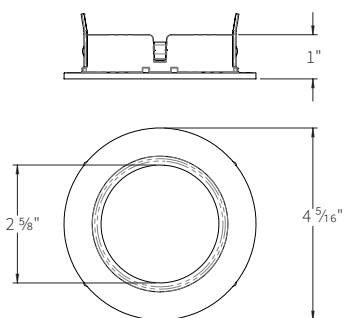
DLT3-SAST
SQUARE ADJUSTABLE TRIM

FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

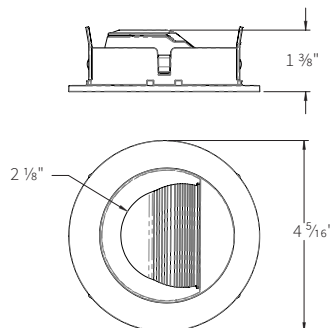
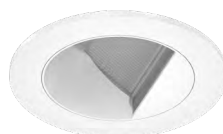
PREMIUM TRIM STYLES



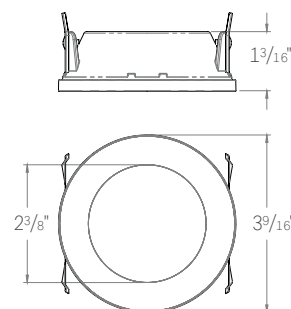
ED3-RFST
ROUND STANDARD TRIM



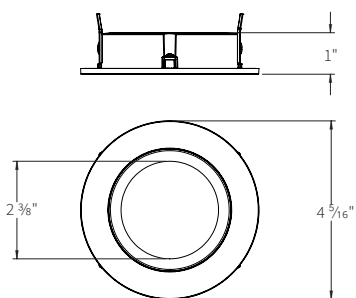
ED3-RAWR
ROUND ADJUSTABLE
WET LOCATION REGRESSED



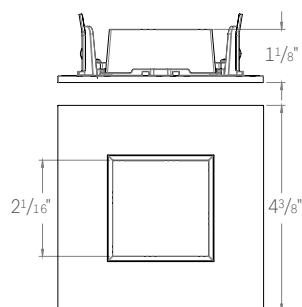
ED3-RFWW2
ROUND FIXED WALL WASH



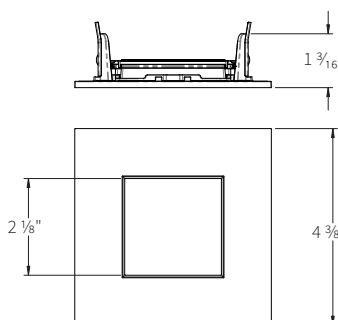
ED3-RRMTL
ROUND TRIMLESS



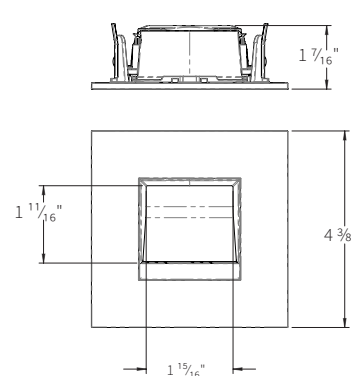
ED3-RFDF
ROUND FIXED DEAD FRONT



ED3-SFST
SQUARE STANDARD TRIM



ED3-SAWR
SQUARE ADJUSTABLE
WET LOCATION REGRESSED



ED3-SFWW2
SQUARE FIXED WALL WASH

FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

STANDARD TRIM FINISHES



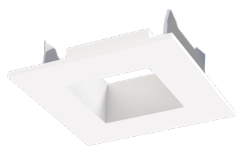
DLT3-RFSTWT

WT White Reflector with White Trim



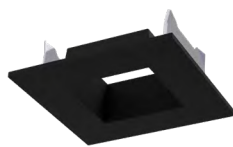
DLT3-RFSTBK

BK Black Reflector with Black Trim



DLT3-SFSTWT

WT White Reflector with White Trim



DLT3-SFSTBK

BK Black Reflector with Black Trim

PREMIUM TRIM FINISHES



ED3-RFSTCN

CN Champagne Reflector with Champagne Trim



ED3-RFSTSW

SW Silver Reflector with White Trim
(Fixed Only)



ED3-RFSTBW

BW Black Reflector with White Trim
(Fixed Only)



ED3-RFSTCW

CW Champagne Reflector with White Trim
(Fixed Only)



ED3-SFSTCN

CN Champagne Reflector with Champagne Trim



ED3-SFSTSW

SW Silver Reflector with White Trim
(Fixed Only)



ED3-SFSTBW

BW Black Reflector with White Trim
(Fixed Only)



ED3-SFSTCW

CW Champagne Reflector with White Trim
(Fixed Only)

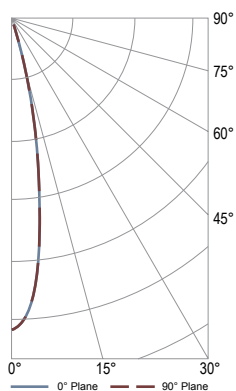
FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

PHOTOMETRICS

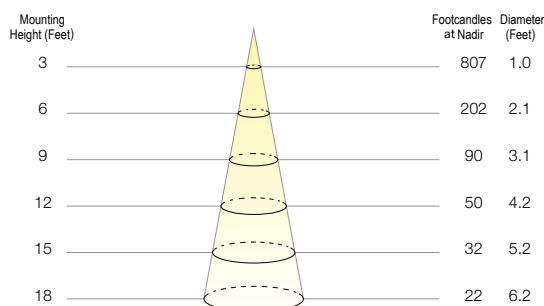
DLT3RIC (2700K, 90 CRI, 10° Optic, 12W)

Round, Standard, White Trim

Polar Plot



Cone of Light Tabulation



VOLTAGE	CURRENT	POWER
120.1 VAC	0.0837 A	9.96W

POWER FACTOR	FREQUENCY	CURRENT THD
0.9912	60 Hz	10.54%

Summary of Results

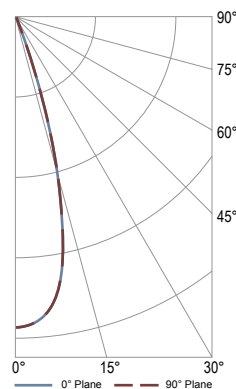
Spacing Criteria	Total Lumen Output:	1010.34 Lumens
0-180: 0.34	Luminaire Efficacy:	101.4 lm/w
90-270: 0.34	Maximum Candela:	7259 Candela

ZONE	LUMENS	% OF LUMINAIRE
0-20	912.32	90.3%
0-30	979.55	97.0%
0-90	1010.34	100%

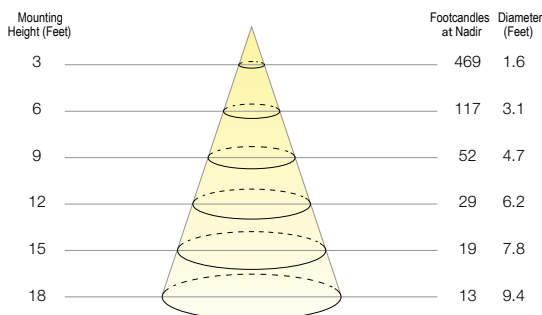
DLT3RIC (2700K, 90 CRI, 30° Optic, 12W)

Round, Standard, White Trim

Polar Plot



Cone of Light Tabulation



VOLTAGE	CURRENT	POWER
120.1 VAC	0.0837 A	9.97W

POWER FACTOR	FREQUENCY	CURRENT THD
0.9912	60 Hz	10.54%

Summary of Results

Spacing Criteria	Total Lumen Output:	1036.95 Lumens
0-180: 0.5	Luminaire Efficacy:	104.0 lm/w
90-270: 0.5	Maximum Candela:	4220 Candela

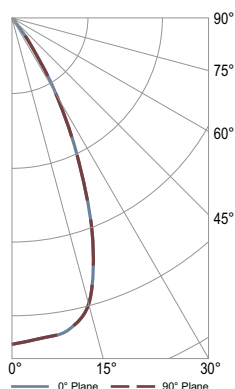
ZONE	LUMENS	% OF LUMINAIRE
0-30	1003.71	96.8%
0-60	1034.05	99.7%
0-90	1036.95	100%

FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

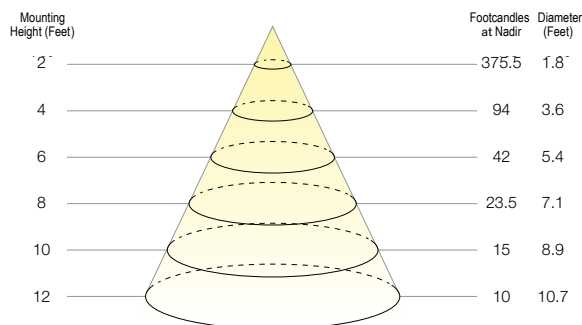
PHOTOMETRICS

DLT3RIC (2700K, 90 CRI, 50° Optic, 12W)
Round, Standard, White Trim

Polar Plot



Cone of Light Tabulation



VOLTAGE	CURRENT	POWER
120.15 VAC	0.08 A	9.92W

POWER FACTOR	FREQUENCY	CURRENT THD
0.9912	60 Hz	10.66%

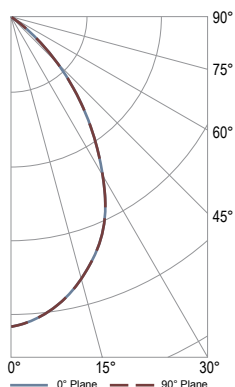
Summary of Results

Spacing Criteria	Total Lumen Output:	955.41 Lumens
0-180: 0.84	Luminaire Efficacy:	96.3 lm/w
90-270: 0.84	Maximum Candela:	1502 Candela

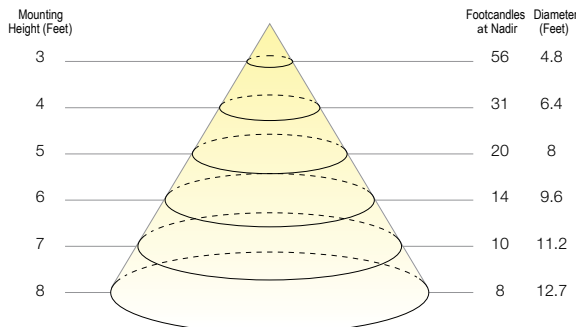
ZONE	LUMENS	% OF LUMINAIRE
0-40	925.21	96.8%
0-60	950.86	99.5%
0-90	955.41	100%

DLT3RIC (2700K, 90 CRI, 80° Optic, 12W)
Round, Standard, White Trim

Polar Plot



Cone of Light Tabulation



VOLTAGE	CURRENT	POWER
120.1 VAC	0.0836 A	9.95W

POWER FACTOR	FREQUENCY	CURRENT THD
0.9912	60 Hz	10.64%

Summary of Results

Spacing Criteria	Total Lumen Output:	719.34 Lumens
0-180: 1.08	Luminaire Efficacy:	72.3 lm/w
90-270: 1.08	Maximum Candela:	501 Candela

ZONE	LUMENS	% OF LUMINAIRE
0-40	532	73.9%
0-60	703.29	97.8%
0-90	719.34	100%

FORME 3" LED DOWNLIGHT - FIXED OR ADJUSTABLE

DIMMING DRIVER COMPATIBILITY

FOR DRV-DLT3RIC-12S DRIVER:

MANUFACTURER	MANUFACTURER PART NUMBER
Lutron	PD-6WCL
	NTLV-600
	AYLV-600P
	S-600
	NTLV-603P
	MAELV-600
	MA-PRO
	PD-5NE
	GR-250M
	SELV-300P
	NTELV-300
	DVCL-153P
	DVLV-600P
	PD-10NXD
Leviton	DSL06
	AWSMTE8
	IPM10
	6674

COMPATIBLE 1-10V DIMMER

MANUFACTURER	PRODUCT
Leviton	IP740-DLZ
Lutron	DVTV
	NTFTV

FOR DRV-DLT3RIC-150-250 SWITCHABLE POWER DRIVER:

MANUFACTURER	DIMMER MODEL NO.
Lutron	DVCL-153PL
	CTCL-153P
	MACL_153M
Leviton	IPL06
	S-603P
	DSL06
	6633-PL
ABB	AF423-G (ELV)