

Project Name:	Type:
Product Code:	Date:

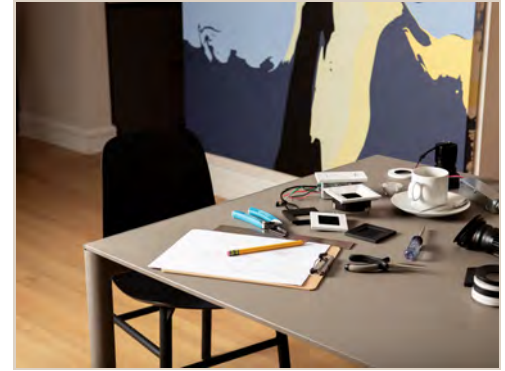
VANILLA SMALL 2 ADJUSTABLE DOWNLIGHT



Vanilla Small 2 Adjustable Downlight

The Vanilla product family is a small recessed adjustable downlight providing high visual comfort thanks to a deep recessed LED Engine. Vanilla comes with a modular and tool free LED-engine and optical accessories that are field changeable. Fixture is serviceable through the aperture.

The Body is made of high grade Aluminum. The fixture is tiltable vertically 0-32° and rotatable horizontally 355°. Adjustable 32° always inside ceiling level. The fixtures is provided standard with retrofit housing.



PERFORMANCE

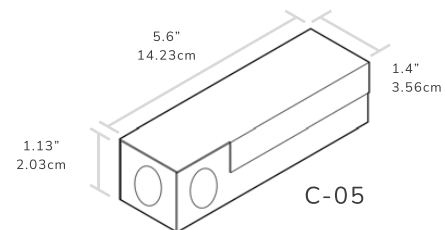
	STATIC WHITE LED	WARM DIM LED
CCT:	2700K / 3000K	1800K - 3000K
CRI:	97 CRI / 10° 90 CRI	90 CRI
WATTAGE:	9 W(250 mA) / 10° 10 W(700mA)	6 WATTS (350 mA)
LUMENS:	766 Delivered / 10° 1200 Delivered	553 Delivered
SDMC:	2 Step / 10° 2 Step	2 Step
CCT:	2700K 3000K	1800K ——— 3000K
BEAM SPREAD:	SPOT	NARROW FLOOD FLOOD

KEY DIMENSIONS

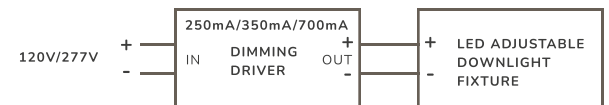
TRIMLESS ROUND	TRIMMED ROUND	MILLWORK ROUND
3.43" (87 mm) Ø±1.4" (Ø±35.5mm) 2.43" (61.6 mm)	3.43" (87 mm) Ø±1.4" (Ø±35.5mm) 2.99" (76 mm)	3.43" (87 mm) Ø±1.4" (Ø±35.5mm) 2.99" (76 mm)
TRIMLESS SQUARE	TRIMMED SQUARE	
3.43" (87 mm) ±1.37" (±34.8mm) 2.36" (60 mm)	3.43" (87 mm) ±1.37" (±34.8mm) 2.99" (76 mm)	

HOUSING SPECIFICATIONS

RETROFIT DRIVE ENCLOSURE SPECS | C-05



ELV Standard 2-Wire Dimming



*FOR OTHER DIMMING STYLES CONTACT LGN

** 250MA DRIVER FOR STATIC WHITE / 350MA DRIVER FOR WARM DIM

DRIVER SPECIFICATIONS

	STATIC WHITE	WARM DIM
DRIVER:	E3	E7
DIMMING PROTOCOL:	ELV 2 Wire	ELV 2 Wire
LED CLASS:	2 Output	2 Output
AC INPUT	110-277VAC	120 V AC
	120-50 mA	0-11 mA
	47-63 HZ	47-63 HZ
DC OUTPUT:	250mA	700mA
		350mA

TRIM OPTIONS

R3 - ROUND

TRIM TYPE	TL	TRIMLESS	TR	TRIMMED	FINISH
FX FLAT IP20 (DRY)					 W WHITE
CX CONCAVE IP20 (DRY)					 B BLACK
FH FLAT HEXCELL IP20 (DRY)					 C CUSTOM
FS FLAT SOLITE SHOWER IP44 (WET)					
CS CONCAVE SOLITE SHOWER IP44 (WET)					

S3 - SQUARE

FX FLAT IP20 (DRY)				
CX CONCAVE IP20 (DRY)				
FH FLAT HEXCELL IP20 (DRY)				
FS FLAT SOLITE SHOWER IP44 (WET)				

ORDER INFORMATION

Order Code

VAN	PROFILE	TRIM TYPE	FINISH	TEMP	OPTICS	DRIVER	HOUSING	ACCESSORIES								
VAN	RTR3	ROUND TRIMMED	FX	FLAT IP20	W	WHITE	273	2700K	10	E7	ELV**	RT	RETROFIT	X2	2	FIXTURE TRIMLESS MUD KIT
	RTL3	ROUND TRIMLESS	CX	CONCAVE - IP20	B	BLACK	303	3000K	18	E3	ELV		X4	4	FIXTURE TRIMLESS MUD KIT	
	STR3	SQUARE TRIMMED	FH	FLAT HEXCELL -IP20	C	CUSTOM *	WD3	(1800 K - 3000K)	24	XX	OTHER***					
	STL3	SQUARE TRIMLESS	FS	FLAT SOLITE SHOWER - IP44		34										
	RML3	ROUND MILLWORK	CS	CONCAVE SOLITE SHOWER -IP44		17										
									27	EW	ELV					
									35							
								62								

*CUSTOM FINISHES REQUIRE A MINIMUM QUANTITY OF 25 FIXTURES

**E7 DRIVER FOR 10 DEGREE OPTIC ONLY

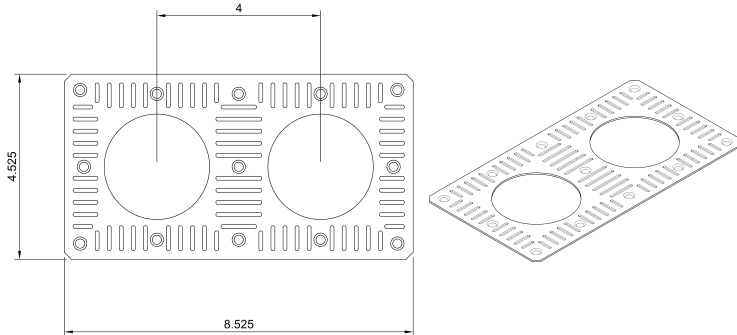
***OTHER DIMMING OPTIONS AVAILABLE UPON REQUEST

****CONCAVE SOLITE ONLY AVAILABLE ON ROUND TRIM TYPE

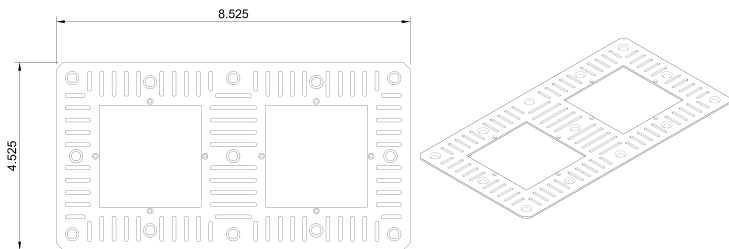
ACCESSORIES

X2 - 4" Center to Center Spacing

ROUND

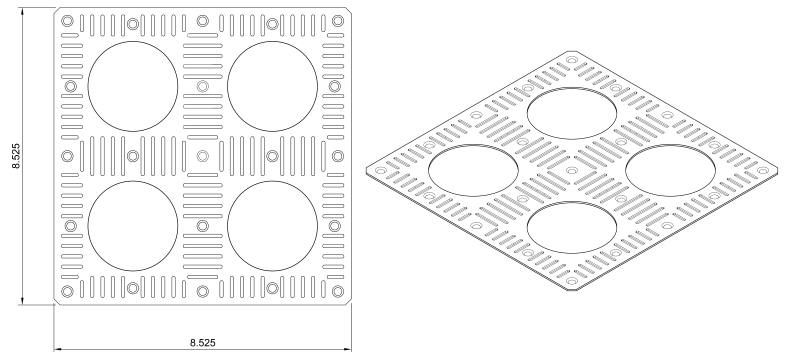


SQUARE

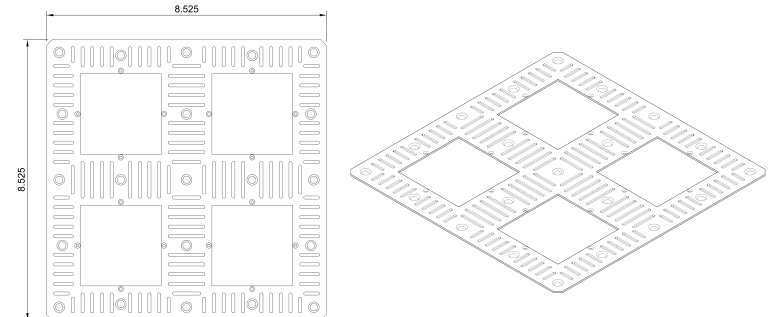


X4 - 4" Center to Center Spacing

ROUND



SQUARE



Fixture Components

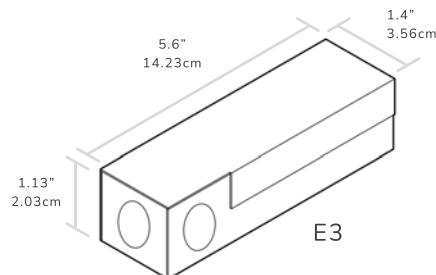


Housing / Retrofit Enclosure Specifications

E3 (2 Inch) Product Data

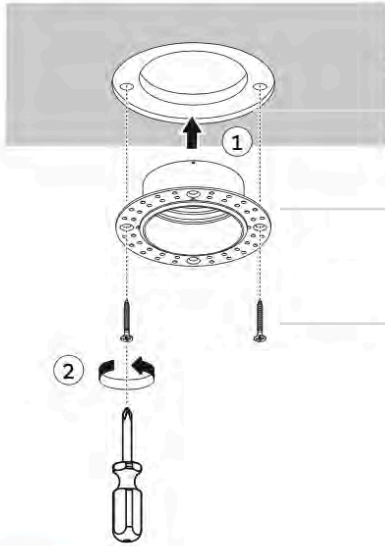
Specifications:

Dimensions:	5.6" (14.23cm) x 1.4" (3.56cm) x 1.13" (2.03cm)
IP Rating:	IP 20
Light Source:	LED
AC Input:	110-277 VAC - 120-50mA 47-63 Hz



INSTALLATION GUIDE

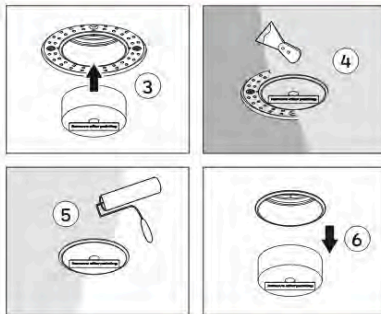
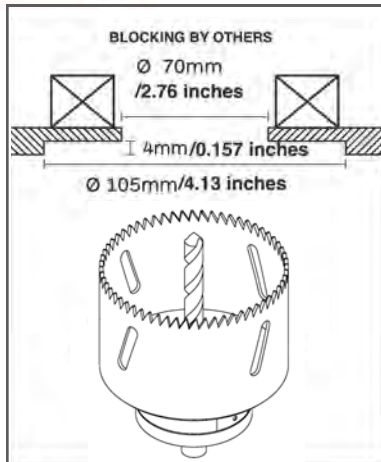
Trimless



Ceiling Cutout:
2.76 inches/70 mm

Hole Saw
Required for installation for ceiling cutout

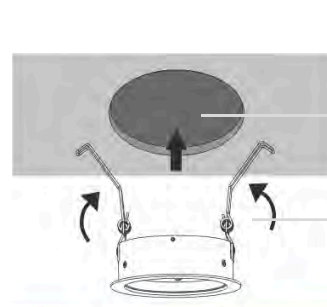
Screws
Plaster rig is installed at ceiling cutout using screws



Cover Trim for paint
Before plastering and painting, cover the trip

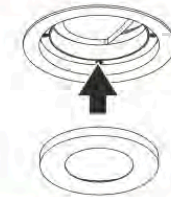
Remove Cover
Once finished painting and plastering remove cover.

Trimmed



Ceiling Cutout:
2.76 inches/70 mm

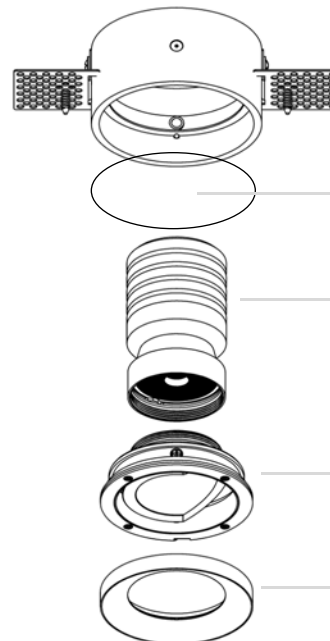
Butterfly Clips
Hold trimless fixtures in place



Gimbal Magnets
The gimbal snaps into place via magnets within the trim

Trim Magnets
The trim type also snaps into place using magnets for stress free installations

Millwork



Millwork Mount:
Installed from the back, with two set screws, height adjustable

Millwork Cutout:
2.59 inches/66 mm
see dimensions above for fixture measurements

LED Module
Attached to the adjustable ring will snap into the Millwork mount

Adjustable Ring
Snaps into the Millwork mount

Trim Magnets
The trim type also snaps into place using magnets for stress free installations