

Type:_____ Qty:_____

Project:_____



HELIUM LYTE

SILENTIUM 3



Design Features:

- Made with high powered BRIDGELUX led chip that maintains high lumens per watt with 90+ CRI.
- Available in TRIAC / 0-10v and DALI dimming.
- Standard remodel installation, new construction housing available.
- LED modules and drivers are easily replaceable.
- IC Rated Housing Available up to 18W.
- Extruded aluminium heat sink ensures optimal heat dissipation and LED life.
- Available with accessories for optics.
- 5 Year warranty.



Warranty



DAMP Rated



TRIAC



Dimming



DALI



Intertek

SILENTIUM 3

Specs Code:

FIXTURE ID 1	TRIM OPTION 2	TRIM STYLE 3	TRIM FINISH 4	LUMENS/ WATT 5
Silentium 3 SLTM3-RO Round	Trim TRM	Fixed FX	White WH	L1370 / 13W L13/13W
	Trimless TRML	Adjustable AD	Black BLK	L1642 / 18W L16/18W
		Pinhole Adjustable PIN		L1825 / 20W L18/20W
		Gimbal Adjustable GAD		
		Snoot Adjustable SAD		
LED OPTION 6	BEAM ANGLE 7	DIMMING 8	HOUSING 9	VOLTAGE 10
2700K 27K	15 Degree 15D	TRIAC TRIAC	New Construction NC	120V 120V
3000K 30K	24 Degree 24D	0-10V DMV	IC Rated Housing IC	120-277V UNV
3500K 35K	36 Degree 36D	DALI DALI		
4000K 40K	50 Degree 50D			
Dim To Warm DTW				

Order Guide:

1	2	3	4	5	6
7	8	9	10		

*Example : SLTM3-RO-TRM-FX-BLK-L13/13W-40K-50D-TRIAC-NC-UNV

Accessories :

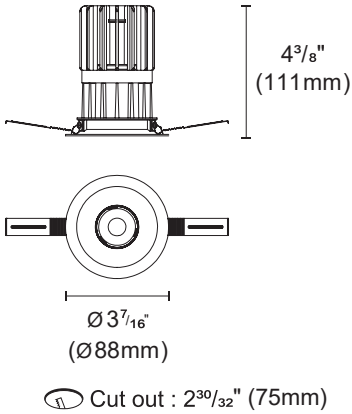
	Solite Lense [SL]	Frosted Lense [FR]	Hex Louver [HL]
OPTICS			



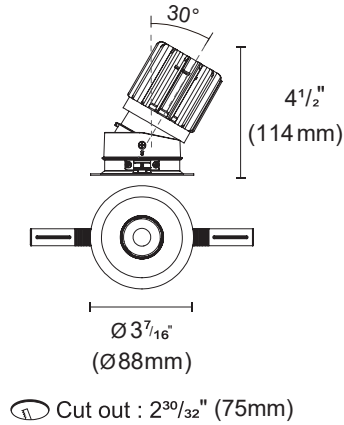
SILENTIUM 3

Product Details:

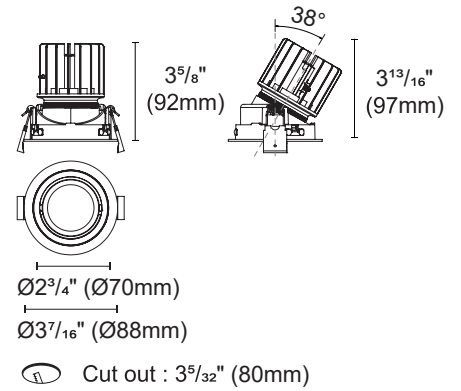
Round Bevel Trim Fixed



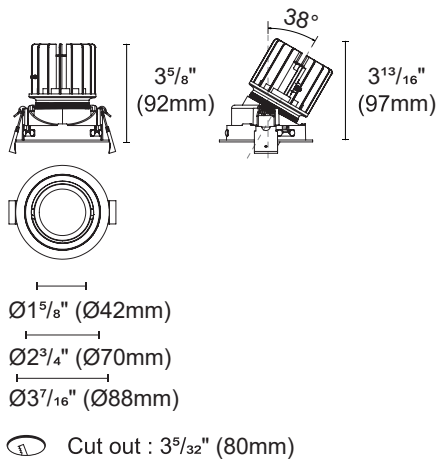
Round Bevel Trim Adjustable



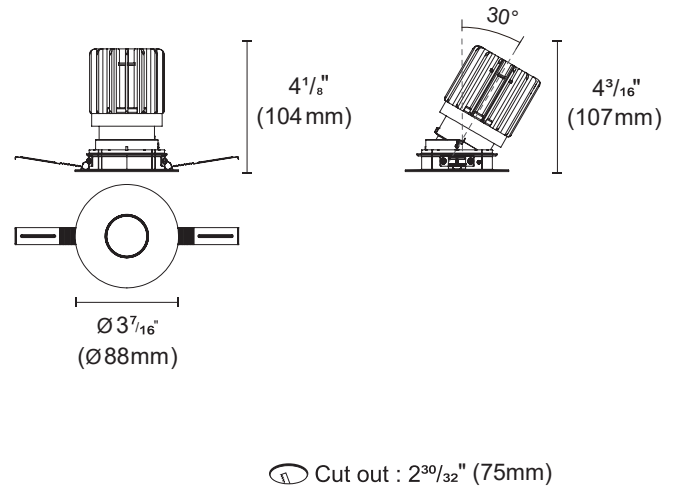
Round Gimbal Trim Adjustable



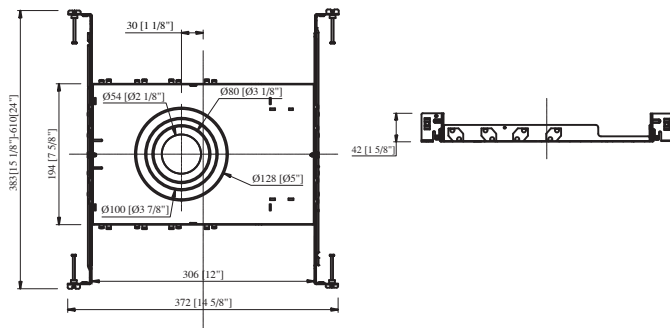
Round Snoot Trim Adjustable



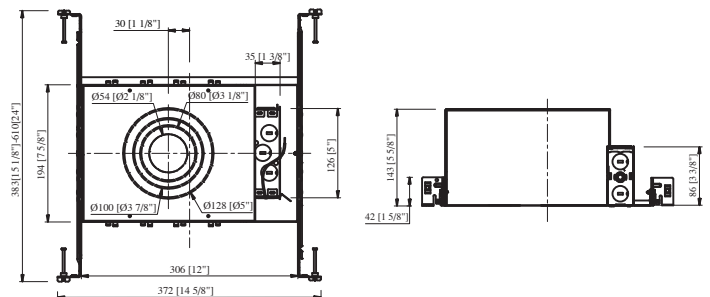
Round Pinhole Trim Adjustable



New Construction Plate for Trim



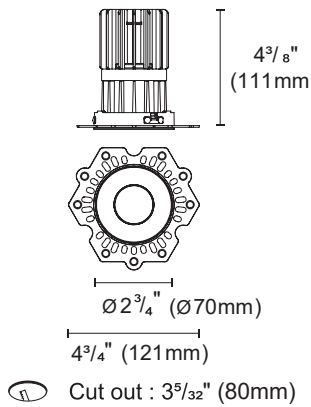
IC Box For Upto 18W



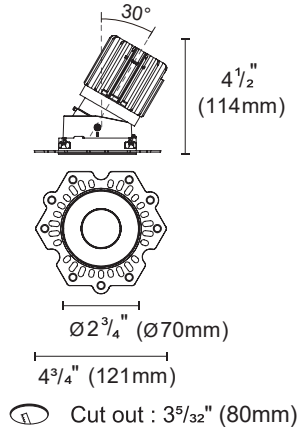
SILENTIUM 3

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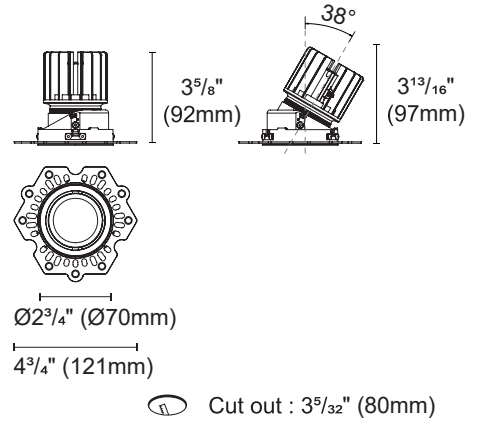
Round Bevel Trimless Fixed



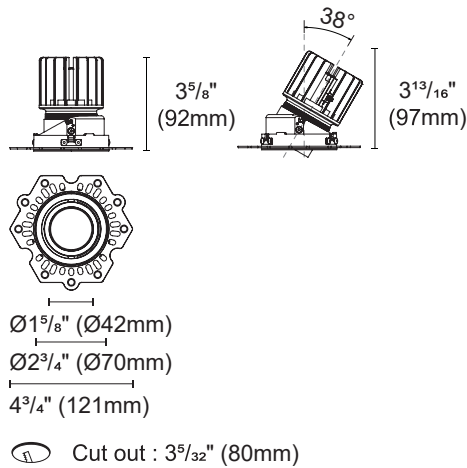
Round Bevel Trimless Adjustable



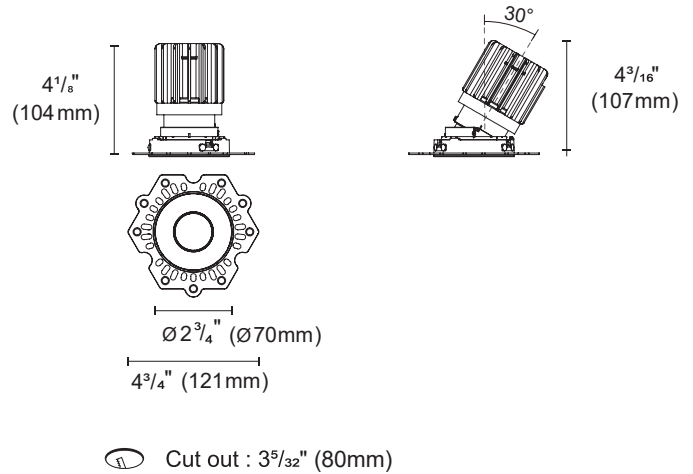
Round Gimbal Trimless Adjustable



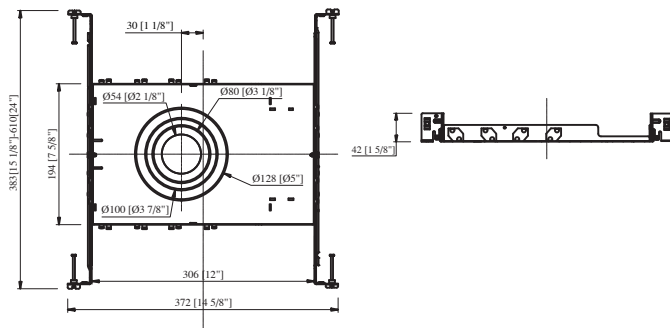
Round Snoot Trimless Adjustable



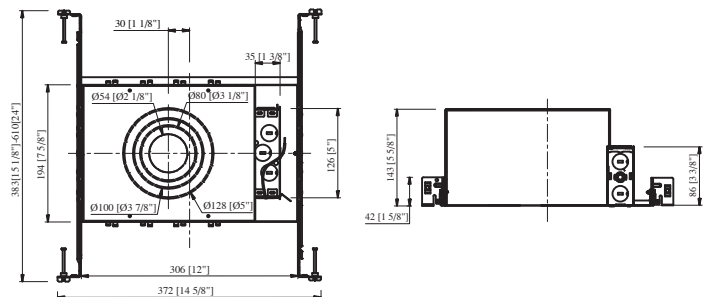
Round Pinhole Trimless Adjustable



New Construction Plate for Trimless

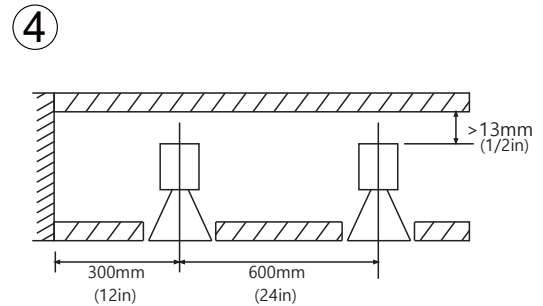
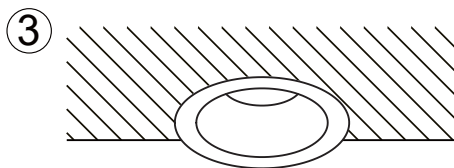
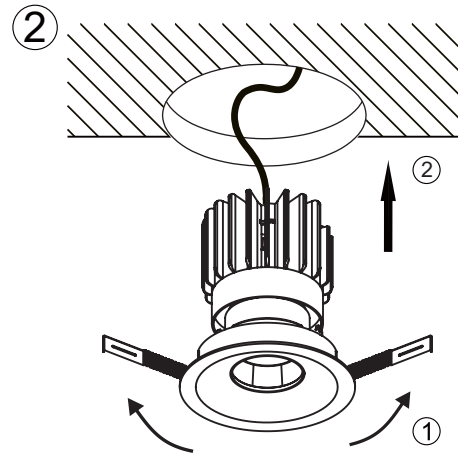
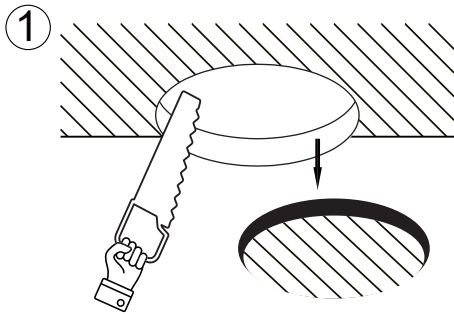


IC Box For Upto 18W



SILENTIUM 3

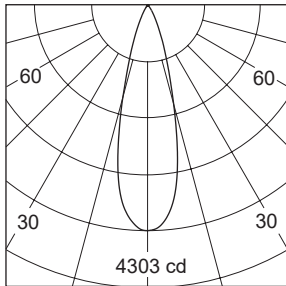
Mounting Details:



SILENTIUM 3

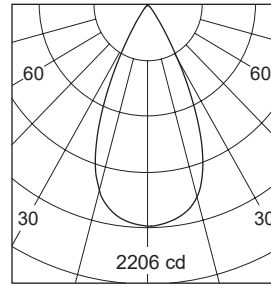
Photometric:

Round Fixed -20W-24D



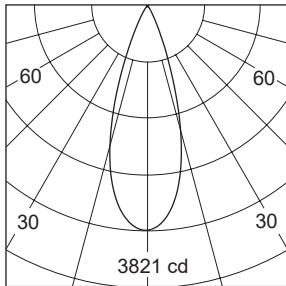
h(m)	D(m)	E(lx)
24°		
1.0	0.49	4307
2.0	0.98	1077
3.0	1.48	478
4.0	1.97	269
5.0	2.46	172

Round Gimbal Adjustable -20W-50D



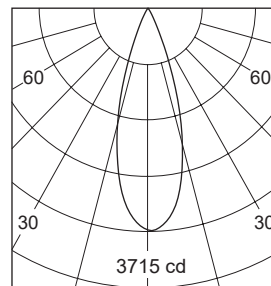
h(m)	D(m)	E(lx)
50°		
1.0	0.90	2200
2.0	1.80	549
3.0	2.70	244
4.0	3.60	137
5.0	4.50	87

Round Adjustable -20W-36D



h(m)	D(m)	E(lx)
36°		
1.0	0.61	3819
2.0	1.22	954
3.0	1.82	424
4.0	2.43	238
5.0	3.04	152

Round Snoot Adjustable -20W-36D



h(m)	D(m)	E(lx)
36°		
1.0	0.58	3709
2.0	1.16	927
3.0	1.73	412
4.0	2.31	231
5.0	2.89	148

Lighting Chart:

WATT	LUMENS	CCT	CRI
13W	1370 lm	3000K	CRI90
18W	1642 lm	3000K	CRI90
20W	1825 lm	3000K	CRI90



Warranty



DAMP Rated



TRIAC



Dimming



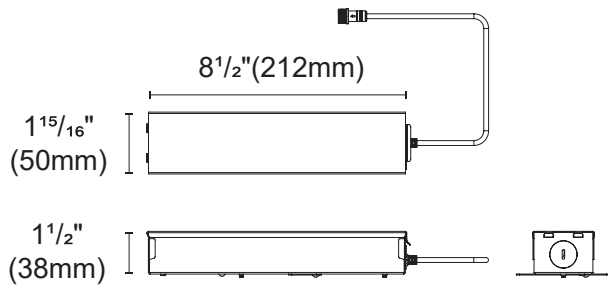
DALI



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Driver Details:



Internal space dimension:

L $8\frac{1}{4}"$ (209mm) X W $1\frac{7}{8}"$ (48mm) X H $1\frac{5}{16}"$ (33mm)

22B-PUP20A-1WMC

0/1-10V

22B-PUP20D-1WMC

DALI

22B-PUP20T-1LMC

TRIAC



SILENTIUM 3

Technical Details:

Material	Aluminium
Trim Options	Trim / Trimless
Trim Style	Fixed / Adjustable / Pinhole Adjustable
	Gimbal Adjustable / Snoot Adjustable
Trim Finish	White / Black
Lumens	Upto 1825lm Non IC And 1642lm IC Rated
Wattage	13W / 18W / 20W
Efficacy	91 Lm/W
UGR	<16
CRI	90+
CCT	2700K / 3000K / 3500K / 4000K / DTW
Beam Angle	15° / 24° / 36° / 50°
Dimming	TRIAC / 0-10V / DALI
Voltage	120V / 120-277V
Housing	Non IC Rated / IC Rated
Certification	ETL LISTED / DAMP RATED



Warranty



DAMP Rated



TRIAC



Dimming



DALI



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