

Type:_____ Qty:_____

Project:_____



HELIUM LYTE

SILENTIUM 2



Square Bevel Trim
Fixed



Square Bevel Trim
Adjustable



Square Bevel Trimless
Fixed



Square Bevel Trimless
Adjustable

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 12W.
- 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 2

Specs Code:

FIXTURE ID 1	TRIM OPTION 2	MOUNTING 3	TRIM STYLE 4	TRIM FINISH 5
Silentium 2 SLTM2-SQ Square	Trim TR Trimless TRL	Drywall DW	Fixed FX Adjustable AD	White WH Black BLK
LUMENS/ WATT 6	LED OPTION 7	BEAM ANGLE 8	DIMMING 9	HOUSING 10
L441 / 07W L44/07W L755 / 12W L75/12W	2700K 27K 3000K 30K 3500K 35K 4000K 40K Dim To Warm DTW	20 Degree 20D 25 Degree 25D 35 Degree 35D 50 Degree 50D	TRIAC TRIAC 0-10V DMV DALI DALI	New Construction NC IC Rated Housing IC Remodel RMOD
VOLTAGE 11				
120V 120V 120-277V UNV				

Order Guide:

1	2	3	4	5	6
7	8	9	10	11	

*Example : SLTM2-SQ-TR-DW-FX-BLK-L44/07W-40K-50D-TRIAC-NC-UNV

Accessories :

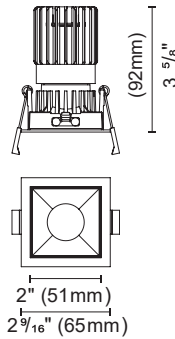
	Solite Lense [SL]	Frosted Lense [FR]	Hex Louver [HL]
OPTICS			



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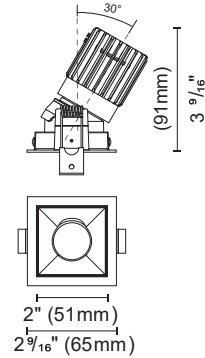
Product Details:

Square Bevel Trim Fixed



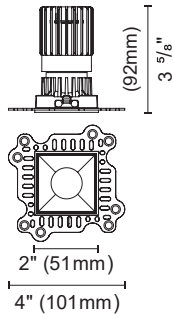
 Cut out : 2¹²/₃₂"X2¹²/₃₂" (60X60mm)

Square Bevel Trim Adjustable



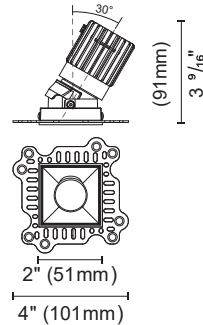
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Square Bevel Trimless Fixed



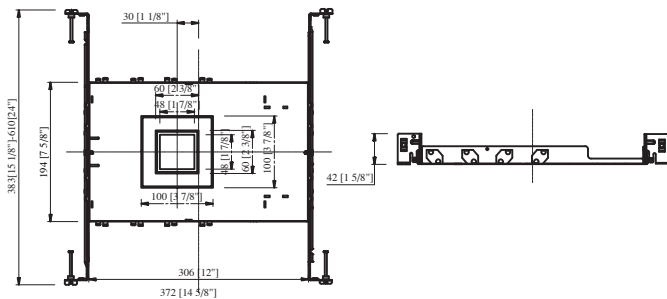
 Cut out : 2¹²/₃₂"X2¹²/₃₂" (60X60mm)

Square Bevel Trimless Adjustable

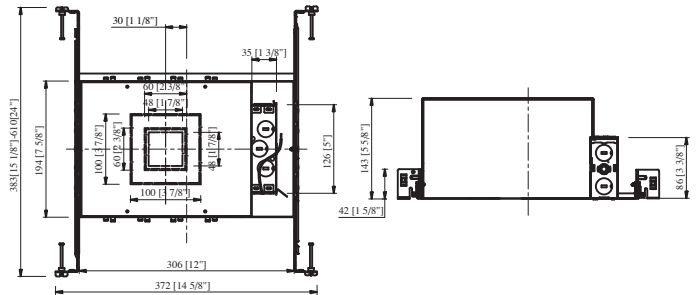


 Cut out : 2¹²/₃₂"X2¹²/₃₂" (60X60mm)

New Construction Plate for Trim / Trimless

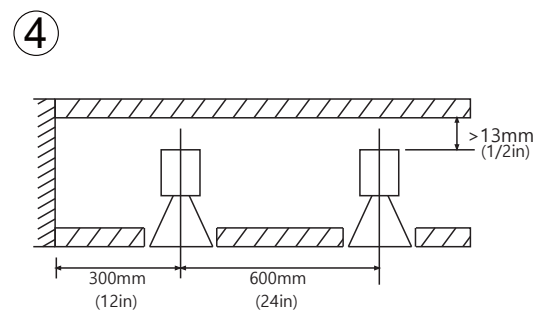
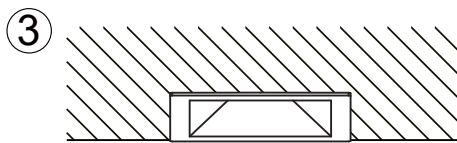
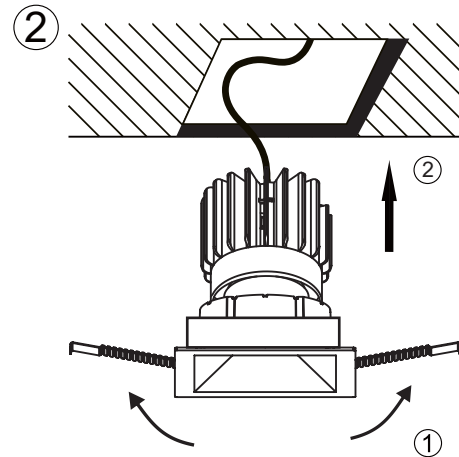
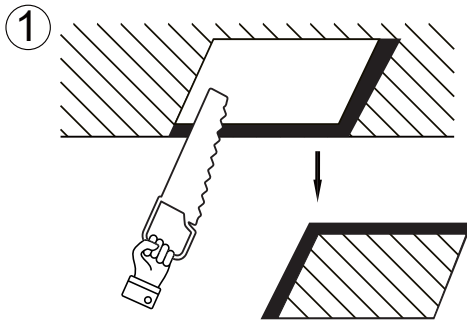


IC Box For Upto 12W



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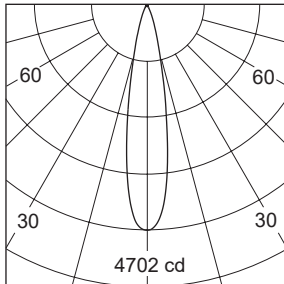
Mounting Details:



SILENTIUM 2

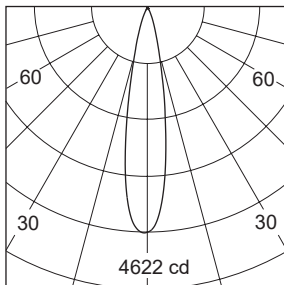
Photometric:

Square Fixed -12W-24D



h (m)	D (m)	E (lx)
24°		
1.0	0.35	4705
2.0	0.70	1176
3.0	1.05	522
4.0	1.39	294
5.0	1.74	188

Square Adjustable -12W-24D



h (m)	D (m)	E (lx)
24°		
1.0	0.35	4619
2.0	0.69	1155
3.0	1.04	513
4.0	1.38	288
5.0	1.73	184

Lighting Chart:

WATT	LUMENS	CCT	CRI
07W	441 lm	3000K	CRI90
12W	755 lm	3000K	CRI90



Warranty



DAMP Rated



TRIAC



Dimming



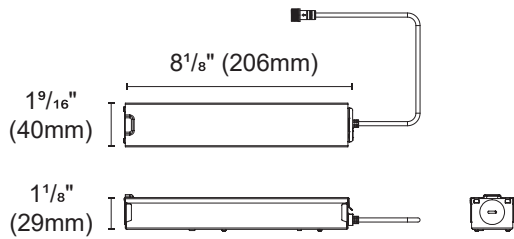
DALI



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Driver Details:



Internal space dimension:

L $4\frac{1}{4}"$ (108mm) X W $1\frac{3}{8}"$ (35mm) X H 1" (26mm)

28B-PUP10A-1WMC-350	0/1-10V
28B-PUP10D-1WMC-350	DALI
28B-PUP10T-1LMC-350	TRIAC



SILENTIUM 2

Technical Details:

Material	Aluminium
Trim Options	Trim / Trimless
Trim Style	Fixed / Adjustable
Trim Finish	White / Black
Lumens	Upto 755lm Non IC And IC Rated
Wattage	07W / 12W
Efficacy	63 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
Life expectancy	LM 80 > 66,000 Hrs. / LM 70 > 66,000 Hrs.
Operating Temp.	-20°C ~ 40°C (-4°F ~ 104°F)
Housing	Non IC Rated / IC Rated / Remodel
Certification	ETL LISTED / DAMP RATED



Warranty



DAMP Rated



TRIAC



Dimming



DALI



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