

Type:_____ Qty:_____

Project:_____



HELIUM LYTE

SILENTIUM 4.5

Square Bevel Trim
Fixed & Adjustable



Square Bevel Trimless
Fixed & 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 35W.
- 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 4.5

Specs Code:

FIXTURE ID 1	TRIM OPTION 2	TRIM STYLE 3	TRIM FINISH 4	LUMENS/ WATT 5
Silentium 4.5 Square SLTM4.5-SQ	Trim TRM	Fixed FX	White WH	L1050 / 14W L10/14W
	Trimless TRML	Adjustable AD	Black BLK	L1215 / 18W L15/18W
				L1620 / 21W L16/21W
				L2810 / 35W L28/35W
				L3258 / 45W L32/45W
LED OPTION 6	BEAM ANGLE 7	DIMMING 8	HOUSING 9	VOLTAGE 10
2700K 27K	25 Degree 25D	TRIAC TRIAC	New Construction NC	120V 120V
3000K 30K	30 Degree 30D	0-10V DMV	IC Rated Housing IC	120-277V UNV
3500K 35K	45 Degree 45D	DALI DALI		
4000K 40K	55 Degree 55D			
Dim To Warm DTW				

Order Guide:

1	2	3	4	5	6
7	8	9	10		

*Example : SLTM4.5-SQ-TRM-FX-WH-L10/14W-40K-55D-TRIAC-NC-UNV

Accessories :

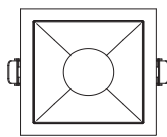
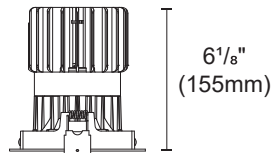
	Solite Lense [SL]	Frosted Lense [FR]	Hex Louver [HL]
OPTICS			



SILENTIUM 4.5

Product Details:

Square Bevel Trim Fixed

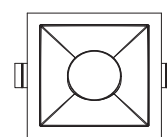
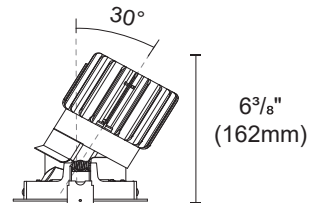


4 1/2" (115mm)

5 5/8" (143mm)

 Cut out : 5 1/32" X 5 1/32" (128X128mm)

Square Bevel Trim Adjustable

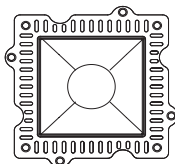
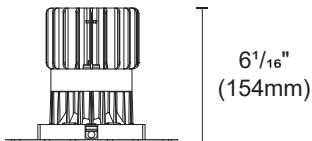


4 1/2" (115mm)

5 5/8" (143mm)

 Cut out : 5 1/32" X 5 1/32" (128X128mm)

Square Bevel Trimless Fixed

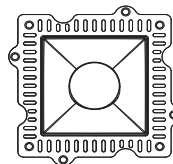
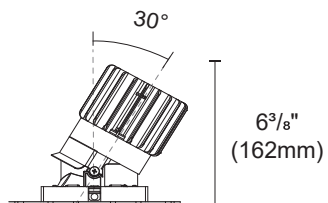


4 1/2" (115mm)

7 7/8" (200mm)

 Cut out : 5 1/32" X 5 1/32" (128X128mm)

Square Bevel Trimless Adjustable



4 1/2" (115mm)

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Warranty



DAMP Rated



TRIAC



Dimming



DALI

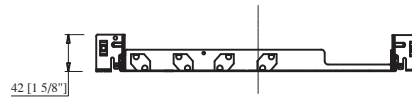
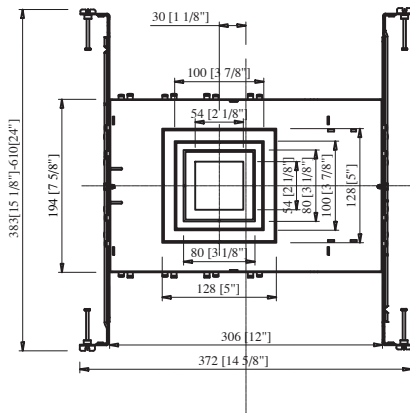


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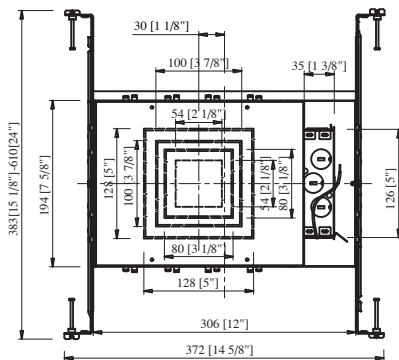
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Product Details:

New Construction Plate For Trim / Trimless



IC BOX For Upto 35W



Warranty



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TRIAC



Dimming



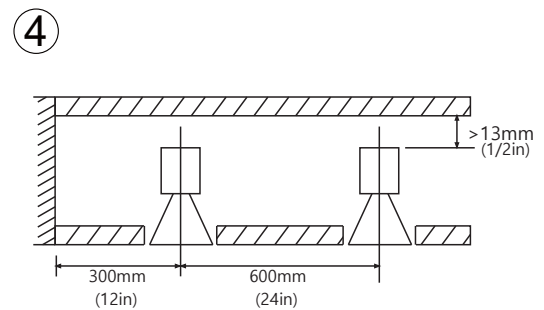
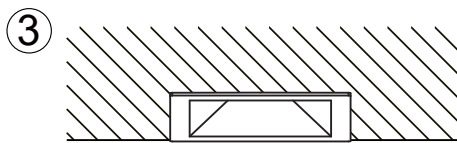
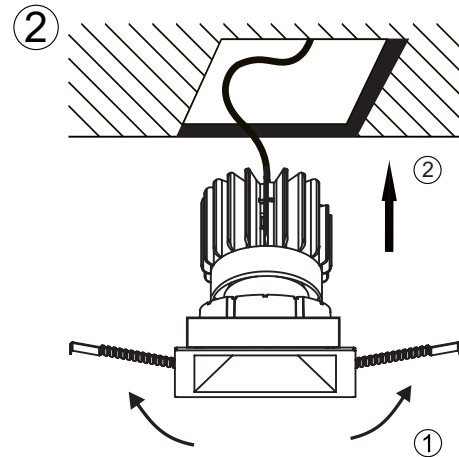
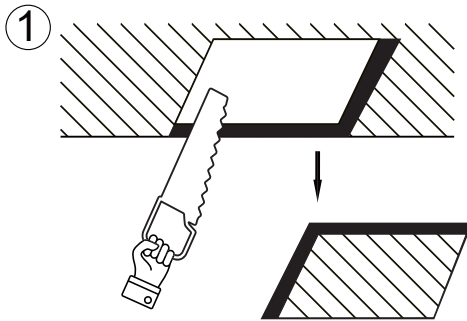
DALI



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SILENTIUM 4.5

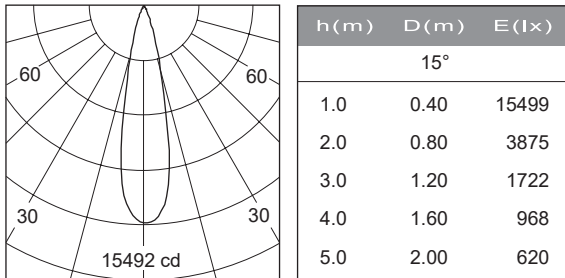
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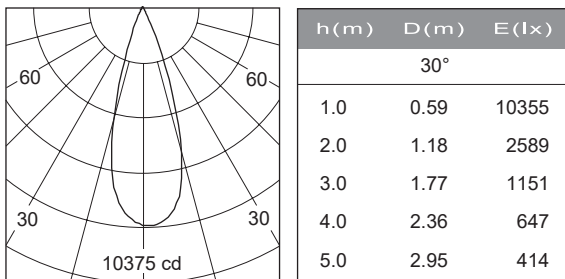
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Photometric:

Round Fixed -35W-15D



Round Adjustable -35W-30D



Lighting Chart:

WATT	LUMENS	CCT	CRI
14W	1050 lm	3000K	CRI90
18W	1215 lm	3000K	CRI90
21W	1620 lm	3000K	CRI90
35W	2810 lm	3000K	CRI90
45W	3258 lm	3000K	CRI90



Warranty



DAMP Rated



TRIAC



Dimming



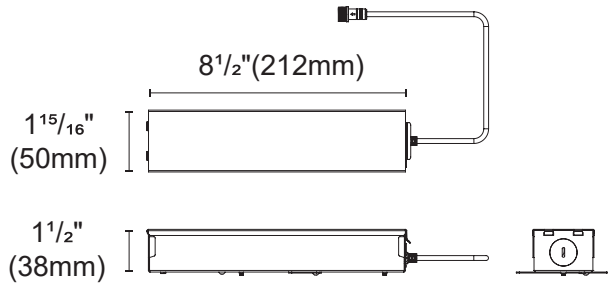
DALI



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Driver Details:



22B-PUP20A-1WMC

0/1-10V

22B-PUP20D-1WMC

DALI

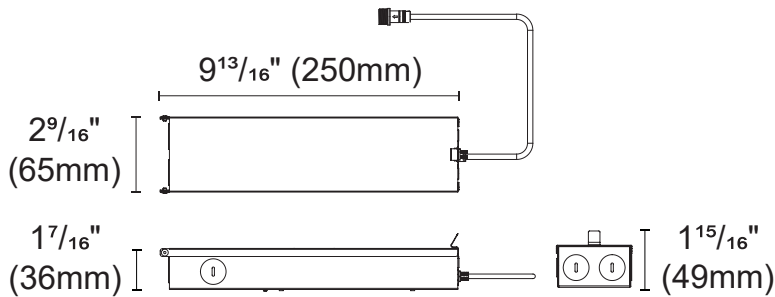
22B-PUP20T-1LMC

TRIAC

* Suitable for 14-21W

Internal space dimension:

L 8 1/4" (209mm) X W 1 7/8" (48mm) X H 1 5/16" (33mm)



16B-PUP40A-1WMC-850

0/1-10V

16B-PUP40D-1WMC-850

DALI

16B-PUP40T-1LMC-850

TRIAC

* Suitable for 25-30W

Internal space dimension:

L 9 13/16" (250mm) X W 2 1/2" (64mm) X H 1 5/16" (34mm)

16B-PUP40A-1WMC-1200

0/1-10V

16B-PUP40D-1WMC-1200

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16B-PUP40T-1LMC-1200

TRIAC

* Suitable for 35-45W



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Technical Details:

Material	Aluminium
Trim Options	Trim / Trimless
Trim Style	Fixed / Adjustable
Trim Finish	White / Black
Lumens	Upto 3258lm Non IC And 2810lm IC Rated
Wattage	14W / 18W / 21W / 35W / 45W
Efficacy	75 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



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TRIAC



Dimming



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