

Type:_____ Qty:_____

Project:_____



HELIUM LYTE

SILENTIUM 4.5 WALL WASH



Round Wall Wash
Trim Fixed



Round Wall Wash
Trimless Fixed



Square Wall Wash
Trim Fixed



Square Wall Wash
Trimless Fixed

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.
- 5 Year warranty.



Warranty



DAMP Rated



TRIAC



Dimming



DALI



Intertek

SILENTIUM 4.5 WALL WASH

Specs Code:

FIXTURE ID 1	TRIM OPTION 2	MOUNTING 3	TRIM STYLE 4	TRIM FINISH 5
Silentium 4.5 Wall Wash Round SLTM4.5-WW-RO	Trim TR Trimless TRL	Drywall DW Millwork MW	Fixed FX	White WH Black BLK
Silentium 4.5 Wall Wash Square SLTM4.5-WW-SQ				
LUMENS/ WATT 6	LED OPTION 7	BEAM ANGLE 8	DIMMING 9	HOUSING 10
L728 / 14W L72/14W	2700K 27K	Wall Wash WW	TRIAC TRIAC	New Construction NC
L936 / 18W L93/18W	3000K 30K		0-10V DMV	IC Rated Housing IC
L1092 / 21W L10/21W	3500K 35K		DALI DALI	Remodel RMOD
L1667 / 35W L16/35W	4000K 40K			
L1961 / 45W L19/45W	Dim To Warm DTW			
VOLTAGE 11				
120V 120V 120-277V UNV				

Order Guide:

1	2	3	4	5	6
7	8	9	10	11	

*Example : SLTM4.5-WW-RO-DRY-TR-DW-FX-BLK-L93/18W-40K-WW-TRIAC-NC-UNV



Warranty



DAMP Rated



TRIAC



Dimming



DALI

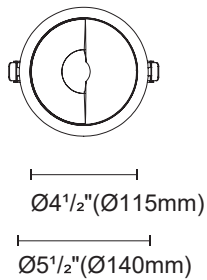
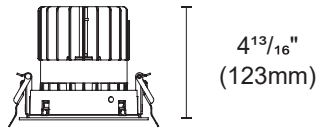


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SILENTIUM 4.5 WALL WASH

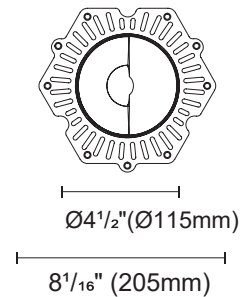
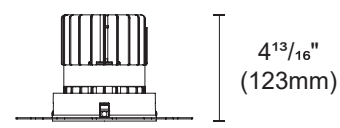
Product Details:

Round Wall Wash Trim Fixed



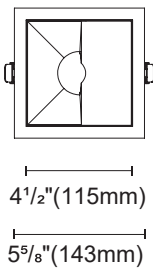
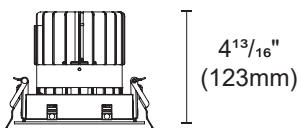
 Cut out : 5¹/₃₂" (128mm)

Round Wall Wash Trimless Fixed



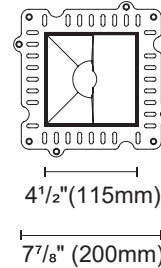
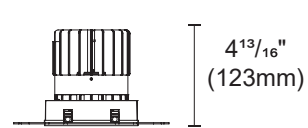
 Cut out : 5¹/₃₂" (128mm)

Square Wall Wash Trim Fixed



 Cut out : 5¹/₃₂"X5¹/₃₂" (128X128mm)

Square Wall Wash Trimless Fixed



 Cut out : 5¹/₃₂"X5¹/₃₂" (128X128mm)

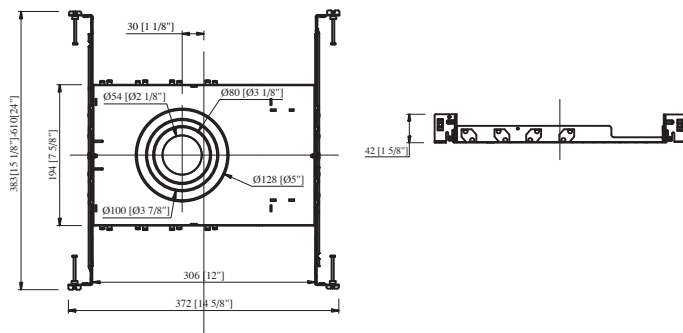


SILENTIUM 4.5 WALL WASH

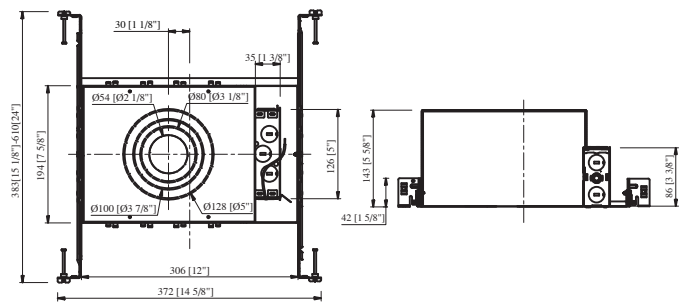
Product Details:

Round Wall Wash

New Construction Plate for Trim / Trimless

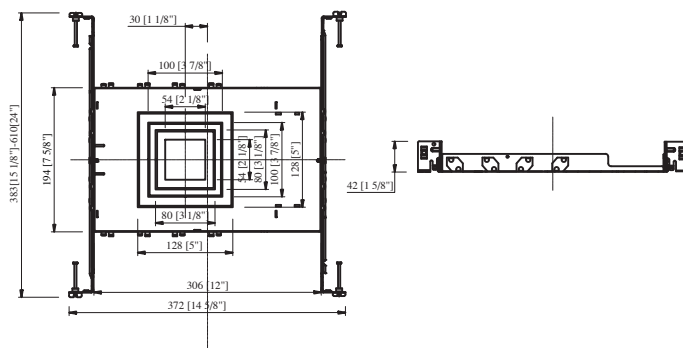


IC Box For Upto 35W

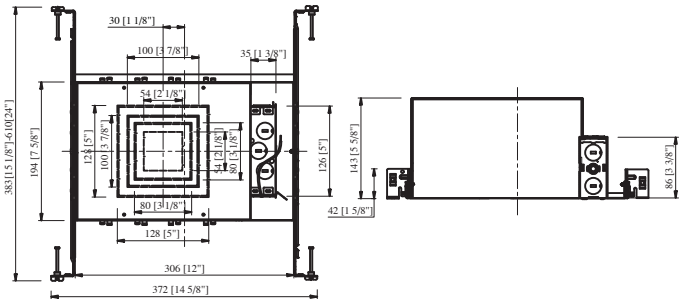


Square Wall Wash

New Construction Plate for Trim / Trimless



IC Box For Upto 35W



Warranty



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Dimming



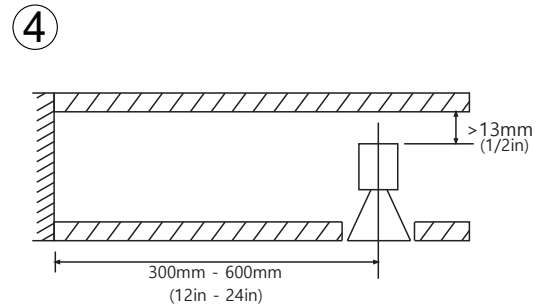
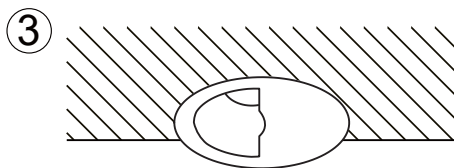
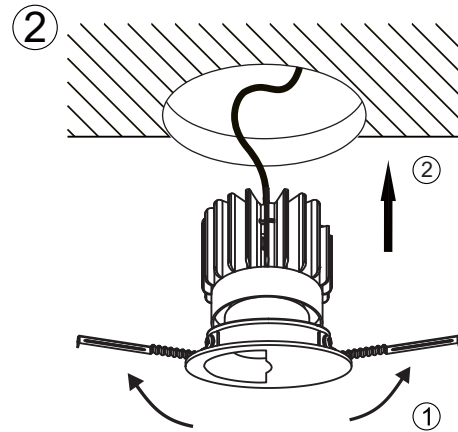
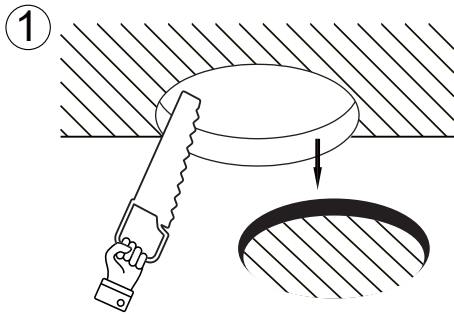
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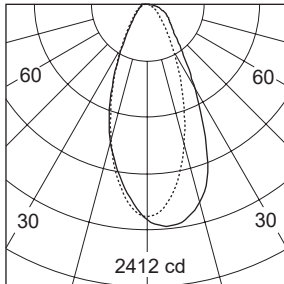
Mounting Details:



SILENTIUM 4.5 WALL WASH

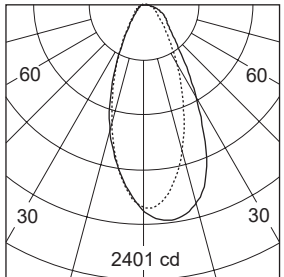
Photometric:

Round Fixed -35W-Wall Wash



h(m)	D(m)	E(lx)
Wallwash		
1.0	0.74	2370
2.0	1.48	592
3.0	2.21	263
4.0	2.95	148
5.0	3.69	94

Square Fixed -35W-Wall Wash



h(m)	D(m)	E(lx)
Wallwash		
1.0	0.75	2350
2.0	1.49	587
3.0	2.24	261
4.0	2.99	146
5.0	3.73	93

Lighting Chart:

WATT	LUMENS	CCT	CRI
14W	728 lm	3000K	CRI90
18W	936 lm	3000K	CRI90
21W	1092 lm	3000K	CRI90
35W	1667 lm	3000K	CRI90
45W	1961 lm	3000K	CRI90



Warranty



DAMP Rated



TRIAC



Dimming



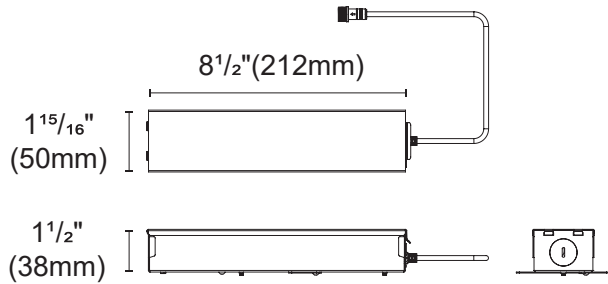
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Driver Details:



22B-PUP20A-1WMC

0/1-10V

22B-PUP20D-1WMC

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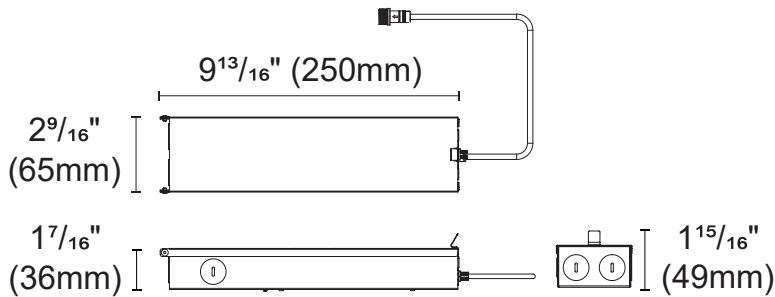
22B-PUP20T-1LMC

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

DALI

16B-PUP40T-1LMC-1200

TRIAC

* Suitable for 35-45W



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Dimming



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SILENTIUM 4.5 WALL WASH

Technical Details:

Material	Aluminum
Trim Options	Trim / Trimless
Trim Style	Fixed
Trim Finish	White / Black
Lumens	Upto 1961lm Non IC And 1667lm IC Rated
Wattage	14W / 18W / 21W / 35W / 45W
Efficacy	44 Lm/W
UGR	<16
CRI	90+
CCT	2700K / 3000K / 4000K / Dim To Warm
Beam Angle	Wall Wash
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



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