

S4A19WW

4" Reflector Wall Washers

SPeX

SX2-2

REV. 06/04

CAT. NO:

TYPE:

PROJECT:

PRODUCT INFORMATION

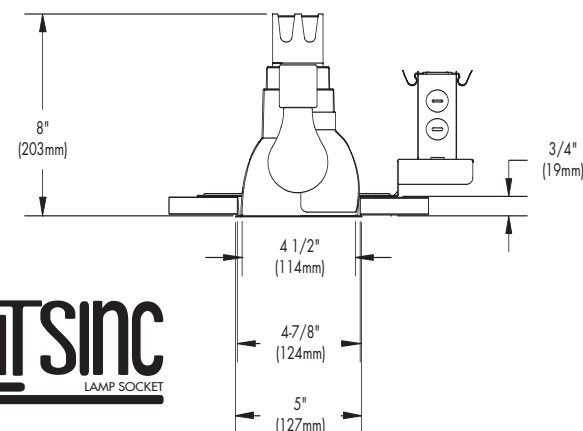
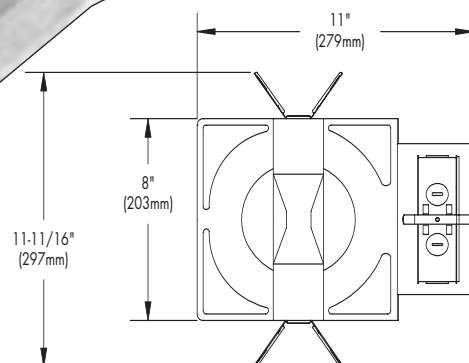
Applications

A small aperture wall washer for use with economical A type lamps. Provides smooth, even light distribution on vertical surfaces for areas such as lobbies, reception areas, restaurants and offices.

Specifications

- Mounting pan** - Precision die-stamped 20 gauge galvanized steel mounting pan and yoke assembly. Accommodates ceiling materials up to 3/4" thick.
- Installation** - Mounting pan has pre-installed universal mounting brackets with vertical adjustment. Junction box and mounting brackets are accessible from below ceiling. For 30" C-channel hanger bars, specify Q1030 accessory, ordered separately. For 27" flat bar hangers, specify Q1031 accessory, ordered separately.
- Reflectors** - Precision spun .051 aluminum reflector, self flanged with clear specular Alzak® finish. Reflector is screw mounted for positive attachment to socket assembly. Separate kicker reflector standard in semi-specular clear finish. Reflector rotates 360° for proper horizontal alignment. Standard flat flange is painted white. Optional polished flange matching reflector finish available, add FF to catalog number.
- Socket** - Medium base 250V porcelain socket with nickel-plated copper screw shell and 200°C wire positions lamp at optical focal plane of reflector for maximum performance.
- Junction box** - Large 32-cubic inch 16 gauge galvanized steel with snap-on covers. Approved for through wiring with up to 8 #12 AWG conductors.
- Thermal protection** - A thermal protection device which meets all U.L. and NEC requirements is standard.
- U.L. Listed** - For use in damp locations. Approved for Through Branch Circuit Wiring. I.B.E.W. union made.

☛ Canadian Specifications may vary from these shown, consult Canadian Division.



HeatSinc
LAMP SOCKET

4

CATALOG SYSTEM AND OPTIONS

EXAMPLE OF COMPLETE CATALOG NUMBER: **S4A19-T4WWCS**

Spex Lamp
Aperture (by others)

S4 A19** -

Reflector Reflector
Series/Size Type

T4

WW Wall Wash
DWW DoubleWall Wash
CWW Corner Wall Wash

Reflector
Finishes *

CS Clear Specular (low IR)
CSS Clear Semi Specular
HZ Haze
PW Pewter
WT Wheat
FF Finish Flange (add as
suffix to color)



*Consult Factory for other reflector finishes.
**UL listed for A19 lamps up to 100watt max.

OMEGA LIGHTING:
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www.omegalighting.com

CANADIAN DIVISION:
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OMEGA
LIGHTING

S4100A19WWCS Photometric Data**Wall Washer with
Clear Specular Reflector**

Report Number: 24662

Lamp: (1)A100A19 SOFT WHITE

Total Lumens: 1750

Fixture Efficiency: = 52.0%

IES File: F24662.IES

S/MH Ratio = 1.2

Beam Angle: 80.59

Distance from ceiling (ft)	2'-6" from wall, 2'-6" on center		2'-6" from wall, 3' on center		3' from wall, 3' on center		3' from wall, 4' on center	
	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures	Below Fixtures	Between Fixtures
1	12.3	12.2	11.4	10	6.77	7.07	6.14	4.94
2	20.3	21.8	18.7	17.9	13.23	14.4	11.73	10.53
3	17.8	20.7	16.2	17.7	14.07	16.07	12.229	11.75
4	14.5	16.8	13	14.6	11.91	13.77	10.2	10.71
5	11.2	13.4	10.1	11.80	10.03	11.69	8.43	9.36
6	8.9	10.5	7.9	9.4	8.16	9.73	6.86	7.89
7	7.2	8.4	6.4	7.5	6.76	8.08	5.67	6.62
8	6.1	7	5.4	6.3	5.86	6.9	4.85	5.73
9	5.3	6	4.6	5.5	5.11	5.98	4.21	4.99

Additional photometric test files are available @ omegalighting.com