





Α	В	С	D	E
6.0	0.6	12.0	16.2	14.0
152.4 mm	15.8 mm	304.8 mm	412.8 mm	355.6 mm

12" HORIZONTAL INC. LENSED SPLAY





SGH12IN

APPLICATION

12" aperture horizontal A-lamp lens downlight.

FEATURES

Efficient reflector design with a variety of lens options.

Posi-lock reflector attachment.

Integral 5/8" (0.625) plaster ring.

Maximum wattage label (MWL) for low wattage Incandescent or LED lamps.

Tool-less ballast access.

Multi-bar adjustable mounting brackets.

FINISH

Variety of powdercoat and anodized finishes available on reflector.

Eco Black (EB) finish available on frame/housing.

ELECTRONICS

120 Volt is standard. Use option T277 for 277V supply feed.

CONSTRUCTION

Frame constructed of 20 ga. galvanized steel.

Reflectors spun from .063 high purity aluminum and finished to specification.

LABELS

UL/ ETL Listed for Damp locations. Wet location avaliable.

Manufactured and tested to UL Standard No. 1598.

Max Ceiling Thickness: 1.0 (25.4 mm)

Ceiling Cutout: 12.3 Ø (311.2 mm Ø)

Fixture Weight: 9.0 lbs

SERIES	OPTIONS	SPLAY	TRIM OPTIONS	FIXTURE LAMPING*
SGH12IN- Spectrum Gold 12" Horizontal	BH27 - 27" Bar Hangers (Supplied) CB24 - C-Channel Bars CCEA - Chicago Ceiling Plenum CR - Corrosion Resistant T277 - Step Down Transformer 277V to 120V FS - Fuse Holder and Fuse PR - Plaster Ring (Special Depth) TBC - T-bar Clips (Fit BH27) MWL - Max Wattage Label (Specify Wattage) EB - Eco Black Housing Finish	AR1420-WS -White w/ White Flange (Standard) CS -Clear Alzak w/ White Flange CSPF -Clear Alzak w/ Polished Flange SGS -Semi-Diffuse Low-Iridescent	PG -Prismatic (173) Lens (Standard) FG -Frosted Glass FL -Fresnel Lens GL -Clear Glass Lens GS -Gasket WL -Wet Location	LAMP WATTAGE A 19 100w A 21 200w *Medium Base NOTE: This lamping is for NON-IC only.

EXAMPLE: SGH12IN/ AR1420 WS PG

Dimensions shown are nominal. Spectrum Lighting is continually improving products and reserves the right to make changes that will not alter performance or appearance with or without written notice.



PROJECT: TYPE:

CAT. NO.:

