



A	B	C	D	E
15.0 381.0 mm	0.6 15.8 mm	12.0 304.8 mm	16.2 411.5 mm	14.0 355.6 mm

# 12" INCANDESCENT SERIES LENSED SPLAY

300 WATT MAX INCANDESCENT



## SG12IN

### APPLICATION

Series features a deep reflector and a wide variety of lenses and splays.

### 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 available.  
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										
<b>SG12IN-</b> Spectrum Gold 12" Vertical	<b>BH27</b> -27" Bar Hangers (Supplied) <b>CB24</b> -C-Channel Bars <b>CCEA</b> -Chicago Ceiling Plenum <b>CR</b> -Corrosion Resistant <b>T277</b> -Step Down Transformer 277V to 120V <b>FS</b> -Fuse Holder and Fuse <b>PR</b> -Plaster Ring (Special Depth) <b>TBC</b> -T-bar Clips (Fit BH27) <b>MWL</b> -Max Wattage Label (Specify Wattage) <b>EB</b> -Eco Black Housing Finish	<b>AR1220-WS</b> -White w/ White Flange (Standard) <b>CS</b> -Clear Alzak w/ White Flange <b>CSPF</b> -Clear Alzak w/ Polished Flange <b>SGS</b> -Semi-Diffuse Low-Iridescent w/ White Flange <b>SGSPF</b> -Semi-Diffuse Low-Iridescent w/ Polished Flange <b>RB</b> -Regressed Black Baffled w/ White Flange <b>RBBF</b> -Regressed Black Baffled w/ Black Flange <b>RW</b> -Regressed White Baffled w/ White Flange <b>CC</b> -Custom Color	<b>PG</b> -Prismatic (T73) Lens (Standard) <b>FG</b> -Frosted Glass <b>FL</b> -Fresnel Lens <b>GL</b> -Clear Glass Lens <b>GS</b> -Gasket <b>XB<sup>1</sup></b> -Cross Blade Louver <b>WL</b> -Wet Location	<table border="1"> <thead> <tr> <th>LAMP</th> <th>MAX. WATTAGE</th> </tr> </thead> <tbody> <tr> <td>A21</td> <td>200w</td> </tr> <tr> <td>PS25</td> <td>300w</td> </tr> <tr> <td>PAR38</td> <td>250w</td> </tr> <tr> <td>R40<sup>1</sup></td> <td>300w</td> </tr> </tbody> </table> <p>All lamps are medium base (standard) <sup>1</sup> Specify <b>MG</b> for Mogul Base <b>NOTE:</b> This lamping is for <b>NON-IC</b> only.</p>	LAMP	MAX. WATTAGE	A21	200w	PS25	300w	PAR38	250w	R40 <sup>1</sup>	300w
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A21	200w													
PS25	300w													
PAR38	250w													
R40 <sup>1</sup>	300w													
	<sup>1</sup> For R40 300w only		<sup>1</sup> For <b>WS, CS, CSPF, SGS</b> and <b>SGSPF</b> Trims Only											

EXAMPLE: SG12IN/ AR1220 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.:	

