

Darkroom Safelight Series

1x1 & 1x2, Recessed Luminaires for Flanged and 1" T-Bar Grid Installations.

Specifications:

Housing: Lapped and spot welded 20-gauge CRS construction. Full steel sealed partition between light sources protect processes from exposure.

Door Frame: 20-gauge 4B satin polished stainless steel construction. Door frame neoprene gasketed to housing and secured with flush mounted captive stainless steel fasteners. Integral light trap captures stray light.

Reflector: Removable integral 20-gauge CRS panel. White powder coat finished (minimum reflectivity 88%).

Safelight Filter: Closed cell 100% pure neoprene gasket in door frame seals Kodak brand safelight filter (please specify color(s) by number).

Secondary Lens: C73 prismatic clear tempered glass for diffusion of 200 watt lamp for 1x2 size only.

Lamps: Incandescent type sources. One 15W A15 lamp for each filter compartment as recommended by Kodak. Also, one 200W A23 for clear prismatic compartment when provided. (Lamps by others.)

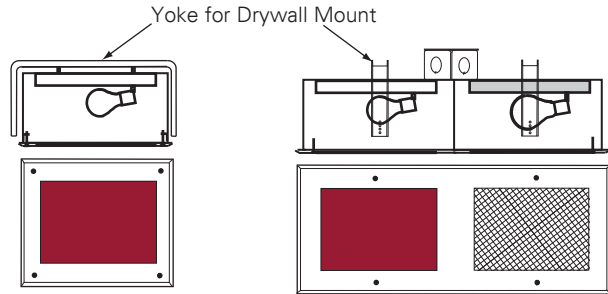
Electrical: Junction box with 1/2 inch trade size conduit knock-outs is located on rear of housing. Thermally protected type Non-IC construction. One circuit per lamp.

Finish: Gloss white high reflectance 1000 hr. salt spray polyester powder coat finish standard for all housings. Stainless steel doorframes are satin polished unless option WHT is chosen

Installation: Suitable for both Flanged and Grid installation. Yoke hanger mounting is standard for a secure installation in plaster or drywall ceilings. Plaster frames are available, see "Options" below. T-Bar supports are provided for simple grid installation. Support to structure by others.

Listings: UL and CUL Listed for Wet Location. IBEW Label.

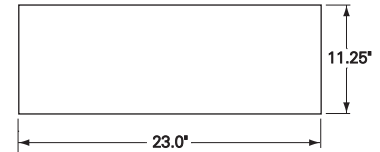
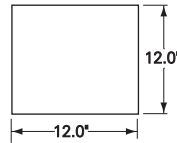
Project: _____
 Fixture Type: _____



1x1

1x2

Ceiling Cutouts



Ordering Information:

DS - F/G - - - -

Series	Installation Type	Material	Size	Lamps	Voltage	Options
DS	F/G = Flange and 1" Grid	2 = CRS Hsg. & SS Door			120V	Filter Name Appearance Color No. 1= Red No. 1A= Light Red No. 2= Dark Red No. 3= Dark Green No. 10= Amber No. 13= Dark Red GBX-2= Green/Yellow OC= Light Amber
	1x1 = 1x1' Housing	15/INC = One incandescent 15W /A15 lamp				
	1x2 = 1x2' Housing	15-200/INC = One incandescent 15W /A15 lamp and One incandescent 200W /A23				

Note: Darkroom Safelights produce only very low illumination levels that may be only seen after a significant time in a darkroom. This light level is designed to be used only during film processing and then exposing film only for short durations to avoid film damage. Some films may not be exposed to any sort of light, even a safelight. Consult the film's safelight recommendations for filter numbers and wattages.

Warning: Do not replace filter compartment lamp with higher wattages. Damage to the filter will result. The filter is not warranted for thermal damage or premature failure due to over-lamping.

Other Options
 PF= Plaster Frame



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