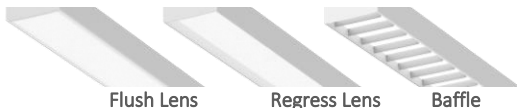


# GR22S

Surface Mount LED Luminaire  
For Ambient Lighting



## Fixture Options

Example GR22S-D-500F-35K-010-M-SM-G9-WH-04

Series	GR22S	Surface Mount 2" Aperture	GR22S
Distribution	D DR P PR BS	Standard Diffuse Lambertian Lens Regress Diffuse Lens Performance Batwing Lens Regress Performance Lens Baffle	
Light Level	375F 500F 750F 1000F	350lm per ft 500lm per ft 750lm per ft 1000lm per ft	
Color	30K 35K 40K	3000K 3500K 4000K	
Driver	010	0-10 volt Dimming to 1%	
Power	M	120-277	M
Mounting	SM	Surface Mount	SM
Ceiling	G1 G9 GS ST	15/16" Grid Ceiling 9/16" Grid Ceiling Slot Grid Ceiling Drywall/Structure	
Finish	WH SM BK CC	Standard White Silver Metallic Black Texture Custom Color Finish	
Length	02 04 06 08 xx	2' Individual Fixture 4' Individual Fixture 6' Individual Fixture 8' Individual Fixture Continuous Row (2' increments)	
Options	EB	Emergency Battery	

Project: \_\_\_\_\_  
 Cat#: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Notes: \_\_\_\_\_

## Product Description

Slim profile GR22S Surface Mount LED Integral Driver Luminaire adapts to standard T-Grid or Drywall Hard Deck ceilings. Nominal 2" aperture minimizes brightness with the choice of Flush Lens, Regress Lens and Baffle options. Controlled Optics with Diffuse Lambertian or Performance Batwing distributions.

## Construction

Constructed with die formed steel and aluminum components. Lenses are extruded high light transmission UV stable acrylic. Available in white, silver, black or custom powder coat finishes.

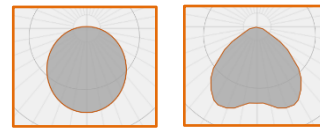
## Light Source

Light source comprised of name brand mid power LEDs that are thermally engineered to ensure optimal efficacies and 80+ CRI. Luminaire light output guaranteed to achieve a minimum of 70% luminaire output over 100,000 hours at typical 25 deg. C operating conditions.

## Certification and Warranty

Luminaires carry a limited 5-year warranty. Luminaires are UL listed for indoor damp rated lighting applications.

## Performance

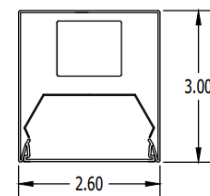


D-Diffuse P-Performance

GR22	System Lumens (System Watts)				
	Optics Down				
Lumens	D	DR	P	PR	BB
375 lm/ft	1612lm (14.8w)	1664lm (14.8w)	1598lm (14.8w)	1660lm (14.8w)	1207lm (14.8w)
500 lm/ft	2101lm (18.8w)	2169lm (18.8w)	2083lm (18.8w)	2162lm (18.8w)	1573lm (18.8w)
750 lm/ft	3171lm (27.9w)	3274lm (27.9w)	3144lm (27.9w)	3265lm (27.9w)	2375lm (27.9w)
1000 lm/ft	4152lm (36.5w)	4287lm (36.5w)	4117lm (36.5w)	4275lm (36.5w)	3109lm (36.5w)

Fixture Data for GR22S 4' Fixture, Lumens/Efficacy multiplier 0.97 for 3000K and 1.03 for 4000K. Multiplier for 2' Fixture data 0.97. Test data may vary by +/- 5%

## Dimensions



c

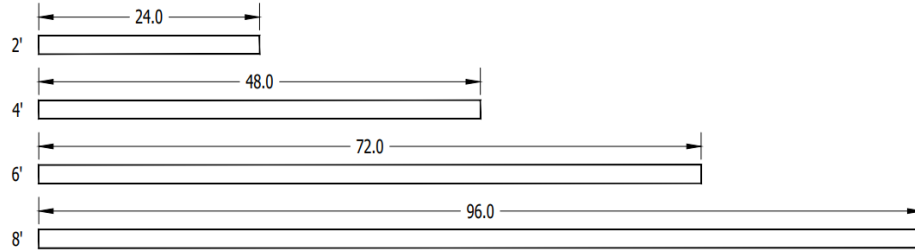
# GR22S

## Surface Mount LED Luminaire

For Ambient Lighting

### Fixture Lengths

Individual Fixtures. Fixture can also be combined in Continuous Rows.



### Mounting

Surface Mounting to Ceiling Grid or Structure

