

## Technical Specification

## Glide-900

<b>Product Name:</b>	Glide-900
<b>Category:</b>	LED Channel Light
<b>Description:</b>	High efficiency surface mount LED channel light with Osram LEDs

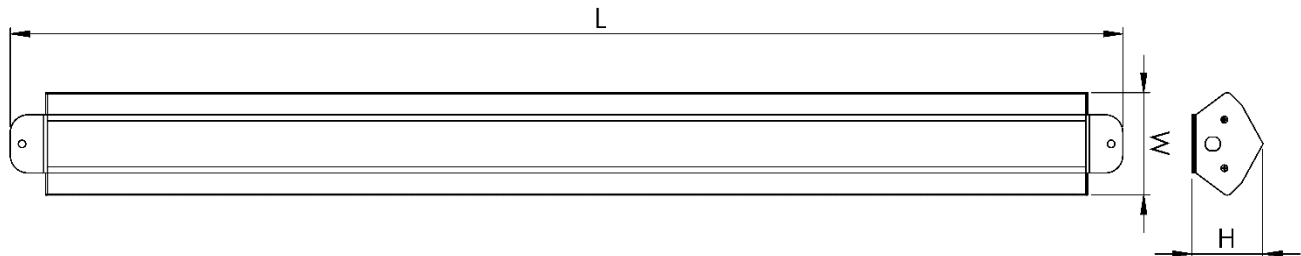


<b>Features:</b>	Available in Natural and Warm White LED colour	<b>Applications:</b>	Retail lighting
	Osram Driver, dimmable, emergency etc. on request		Back of house Lighting
	High Efficiency Osram LEDs		General area lighting
	Specialized White Optic™ for optimal reflection		Replaces linear fluorescent luminaires
	Available in 29W, 34W, 40W, 48W, 57W, 63W versions		(Indoor use only)
	Power factor > 0.95		
	2850 - 6097 lumens		
	System efficacy: 95 lm/W		
	120° x 95° distribution, ideal for retail aisle illumination		
	L70 > 50,000 hrs at Ta = 25° Celsius		
	5 year guarantee on full luminaire		
	All powder coated aluminium construction		
	Standard colour: white, custom colours on request		
	Designed and manufactured in South Africa		
IES Files available on request			
20mm nylon mount or 6mm spring nut for P2000			

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### Dimensions



Product Code	Length (mm)	Width (mm)	Height (mm)
Glide-900	947	87	60

### Electrical Characteristics

Parameter	Value	Unit
LED Drive Current	83 - 131	mA
Operating Voltage/Frequency	220-240/50-60	V AC/Hz
Dimming	Dimmable on request	-
Power	29 - 63	W
Power Factor	>0.95	-
Driver Efficiency	>90	%

### Optical Characteristics

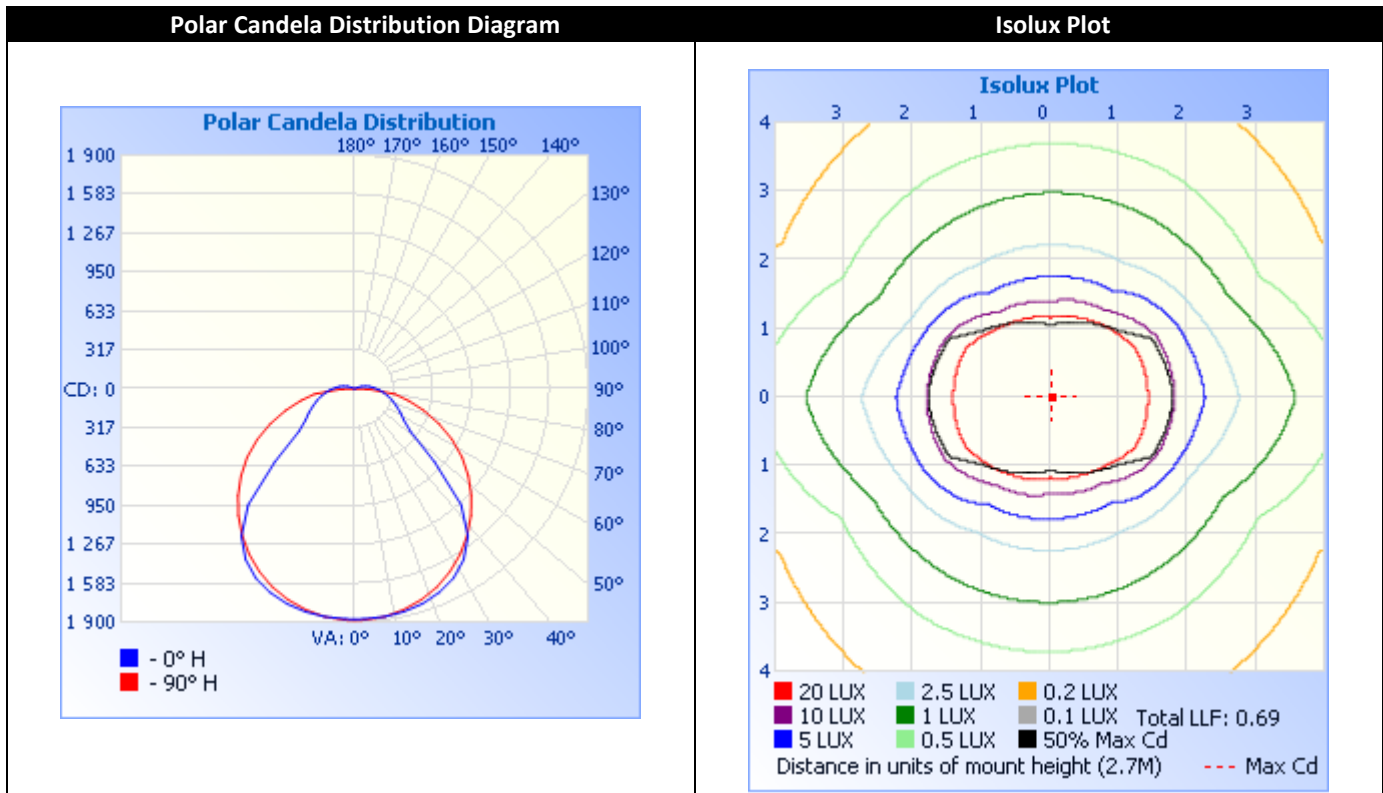
Product Code	LED Colour	Colour Temp (K)	Luminaire Intensity (lm) *	Angle (°)	Min CRI	Fitting Colour
Glide-900-29W	NW	4000	2850	120 x 95	80	Wt, Custom
	WW	3000				
Glide-900-34W	NW	4000	3380	120 x 95	80	Wt, Custom
	WW	3000				
Glide-900-40W	NW	4000	3870	120 x 95	80	Wt, Custom
	WW	3000				
Glide-900-48W	NW	4000	4773	120 x 95	80	Wt, Custom
	WW	3000				
Glide-900-57W	NW	4000	5465	120 x 95	80	Wt, Custom
	WW	3000				
Glide-900-63W	NW	4000	6097	120 x 95	80	Wt, Custom
	WW	3000				

WW = Warm White LED Colour  
 NW = Natural White LED Colour

Wt = White  
 \* Values accurate to within 10%

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### Product Ordering Code

Example: *Glide-900-29W-NW-WT-N*

<i>Glide-900</i>	<i>29W</i>	<i>NW</i>	<i>WT</i>	<i>N</i>
Product Code	Power	Natural White LED Colour	Fitting Colour	Non-Dimmable

### Document Info

Glide-900 Rev 5