

# Willow Streak Flat - #3023



12W



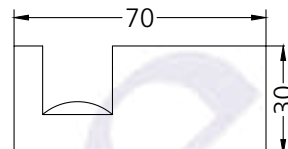
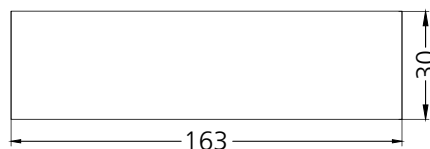
920lm



3000K



Line Beam



## Photometric Data

Light source	LED - High Power	Light output ratio	68%
Power (W)	12W	Color rendering index (Ra)	>92
Delivered lumens	920lm	Color rendering index (R9)	>50
Source lumens	1344lm	Binning MacAdam	<3 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	76.66lm/W	UGR	<19
Beam angle	Line Beam	Operating temperature	-20°C to +50°C
Cutoff angle	NA	Light distribution	Line Beam



## Technical Data

Mounting detail	Surface	Product weight	893gms
Fixing detail	Wall Mounted	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP65	Voltage	AC230V / DC24V
Glow wire test	850°	Driver	In-built - AC230V
Trim material	NA		Remote - DC24V
Heatsink material	Diecast alm.		

## Photometric Graphs

Hue Bin vs Rf Graph



Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



## Finish Options

### Body Finish

- ☐ Matt Grey
- ☐ Matt Black
- ☐ Custom RAL Color

## Dimming Options



Constant Voltage Driver  
36w DC24V  
Non Dimmable



Constant Voltage Driver  
36w DC24V  
Triac Dimmable



Constant Voltage Driver  
36w DC24V  
Analog 0-10V / 1-10V Dimmable



Constant Voltage Driver  
36w DC24V  
Dali Dimmable