

Sirius Decorative Illuminator

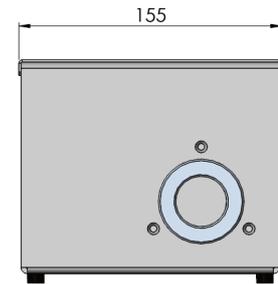
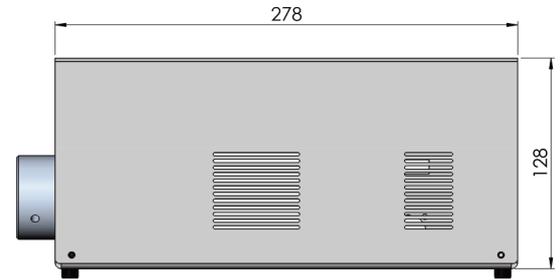
A very powerful, yet efficient fiber optic illuminator, powered by LED technology.

Extremely high power output makes this illuminator suitable for multiple lighting tasks where traditionally metal halide units have been employed. Almost silent in operation, the Sirius outputs light which is similar to a 150W metal halide lamp*.

The Sirius Decorative has an inbuilt manual dimmer and dimming is also controllable via either DMX or 0-10V.

A choice of either a 6 color colorwheel or a twinkle effect wheel can also be installed, and this offers the same control options as the dimming effects; manual, 0-10V or DMX.

With a standard 30mm fiber port connector, this illuminator is equally suited to new projects or for retro-fitting to existing fiber optic installations.



Dimensions in mm



Description	
Port connector size	30mm diameter
Fiber type	Glass/PMMA
Supply voltage	100-240 VAC 47-63 Hz
PSU output	24V DC 3.5A
Power cord	External 24VDC PSU
Motor	Rotalink 25C13/YS0LPSL3E - 12V - 60:1
LED power	Up to 90W
Lamp CRI	75 CRI 88 CRI 82 CRI 83 CRI 98 CRI
Lamp color temperature	5500K 5300K 4000K 3000K 3000K
LED output (lumens)	5700lm 4650lm 5300lm 4650lm 3450lm
Lamp life	50,000 hours
Min. ambient temperature	-10°C
Max. ambient temperature	45°C
Operating environment	Indoor / dry
Dimming	Manual pot / DMX / 0-10V
Effect Options	6 color wheel or twinkle wheel, controlled either manually, or by 0-10V or DMX
Material	Aluminum
Color	Grey
Size (L x W x H)	278mm x 155mm x 128 mm (10.95" x 6.1" x 5.04")

*Actual light output varies depending on color temperature specified.

Like all our range, this illuminator is undergoing constant improvements and upgrades, so we reserve the right to alter specifications at any time.



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