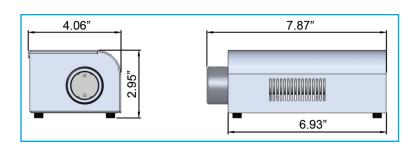
Illuminator Specification



Luna Slimline LED Illuminator





The Luna Slimline is a efficient fiber optic illuminator, which is powered by LEDs.

The illuminator has a powerful light output combined with cool and silent operation make it perfect for architectural lighting projects, both indoor and out.

The Luna illuminator features inbuilt DMX, 0-10V or manually controlled dimming. These units can be used in either standalone mode or can be connected in series and controlled with a standard DMX controller.

Available with either 3000K or 4000K colour temperatures, and fitted with a standard 30mm fiber port connector, this illuminator is suitable for both new projects and retro-fitting to existing fiber optic installations.

Description	
Port connector size	30mm (1.2") diameter
Fiber type	Glass/PMMA
Supply voltage	100-240 VAC 47-63 Hz
PSU output	External 24V DC, 0.75A, 18W Maximum
Power consumption	12W (3000K) 13W (4000K)
LED power	11.5W
LED Type	White light LED
Lamp CRI	>80 CRI (3000K) >75 CRI (4000K)
Lamp color temperature	3000K or 4000K
Lamp life	50,000 hours in ambient 25°C
Operating environment	Indoor / dry
Dimming control	Dimming via DMX , 0-10V or Manual control
0-10V Control	0-10V DC recieving
DMX	User addressable 1 channel dimming
Material	Aluminium, andoised silver
Enclosure Material/Color	Silver
Size (L x W x H)	L: 6.93" (176mm) x W: 4.06" (103mm) x H: 2.95" (75mm)

Like all our range, this light source is undergoing constant improvements and upgrades, so we reserve the right to alter specifications if required.

