

LiFi ENT 31 - 02

Light Emitting Plasma™ for Entertainment Lighting



Useful Lifetime up to 10 X longer than HID lamps

Color Rendering of 94 CRI

Rugged and Impact Resistant

Forward Directional Output

Dimmable to 20%

Small Form Factor

Digitally Controlled

12,000 Directional Lumens

Ideal for moving heads, film, studio and high intensity spot lighting



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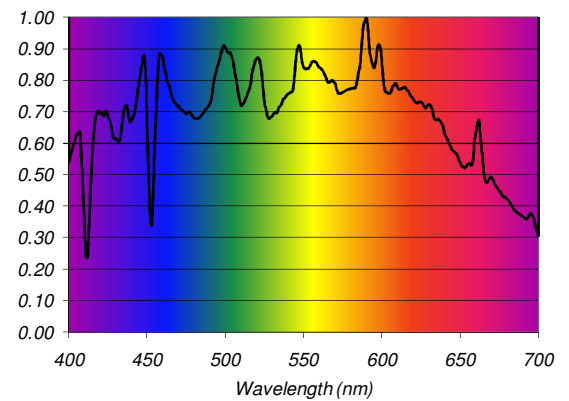


Product Data

Part Description	LiFi light source
Ordering Codes	LiFi-ENT-31-02
Source Length	80 mm
Source Diameter	100 mm
Emitting Area	.08mm
Dome Height	6.5mm
Driver Unit L x W x H	193 x 85 x 32 mm
Rated Average Life	10,000 hours
Total Initial Lumens	12,000 lumens
Turn-on time	<60 seconds
CCT	5300 K
CRI	94
Dimming Range ¹	20-100%
Nominal Power Use ²	256 watts
DC Input Voltage	28
Input Current (A)	9.5
Orientation	universal

1. Digital and 1-10v analog control for smart lighting applications.
2. LiFi system DC Power. Additional power supply required for AC operation

Spectral Power Distribution



Intensity Distribution

