

BL fiberSOURCE

LED light engine designed for BL fiberOPTIC
5W, 12VDC

Orion

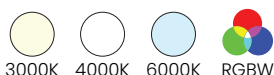
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Certification



Lighting



| | |
|---------------------|-------------------------------|
| Lamp | High Powered LED, 3W |
| Average Life | 50,000 Hours |
| Lumen | 150lm (white), 185lm (RGBW) |
| Efficacy | 30lm/W (white), 37lm/W (RGBW) |
| RGBW white chip CCT | 3500K |

Electrical

| | |
|-----------------------|-------------------------------|
| Input Voltage | 100-240VAC, 50/60Hz |
| Output Voltage | 12VDC, 1.5A, 18W Maximum |
| Load | 5W (white), 2-10W (RGBW) |
| Operating Temperature | 14°F to 113°F (-10°C to 45°C) |

Mechanical

| | |
|----------------------|--|
| Housing Construction | ABS, Aluminum |
| Aperture | 1 3/16" (30mm) |
| Weight | 1.06lb (480g) |
| Environmental | IP20 |
| Wheel Options | Twinkle Wheel, Color Wheel (White) Twinkle Wheel (RGBW) |

PROJECT

CLIENT

TYPE

Solid State Lighting is sensitive to power fluctuations
Surge protection is highly recommended for all LED lighting products and should be on a designated circuit to protect against premature failure
Lack of surge protection may void your warranty

For more information, please download the
BL LIGHTING catalogue

BL LIGHTING. ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC, Canada. V6P 3S8
P: 1-604-874-4405 E: info@bllighting.com
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Ordering

Series

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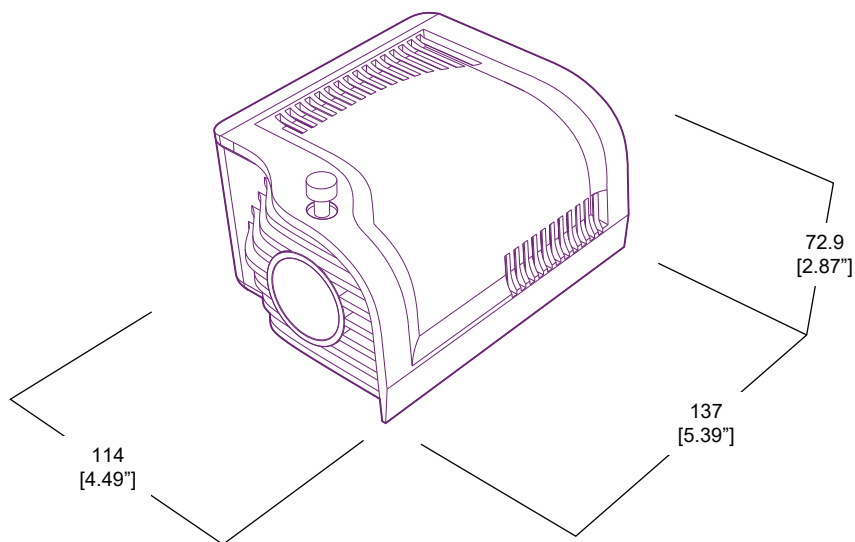
Color Option

30 = 3000K
40 = 4000K
60 = 6000K
M2 = RGBW

Effect

NO = No effect
TW = Twinkle Wheel
CW = Color Wheel

Dimensions



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