BL fiberSOURCE

LED Light Engine Designed for **BL fiberOPTIC**
36W, Mono or Polychromatic, DMX512

LV3 Series

Printed Sep.28.2017

Certification

IP65 LOW DMX c UL us LISTED

Lighting

2700K 3000K 4000K 6000K RGB

Lamp	Single LED Array, 36W
CRI	75 - 90
Average Life	50,000 Hours
Lumens	810 - 990 lm
Efficacy	23 - 28 lm/W

Electrical

Input Voltage	12VDC
Input Current	3A
Load	36W
Operating Temprature	-4°F to 113°F (-20°C to 45°C)
Cord Length	6FT (1.8 m)

Mechanical

Housing Construction	Black Aluminium, Plastic Port
Aperture	30mm or 33mm
Weight	2.93lb (1.33kg)
Environmental	IP65
Control	DMX512
Connections	RJ45

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
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Performance

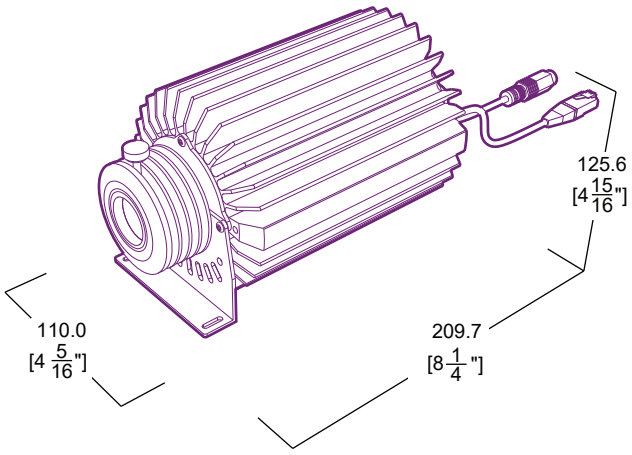
CCT/Color	Load	Lumens	Efficacy
2700K	36 W/Unit	810 lm	23 lm/W
3000K	36 W/Unit	810 lm	23 lm/W
4000K	36 W/Unit	990 lm	28 lm/W
6000K	36 W/Unit	990 lm	28 lm/W
RGB	36 W/Unit	810 lm	23 lm/W

Ordering

Series	CCT/Color
BL fiberSOURCE LV3	27

27 = 2700K
30 = 3000K
40 = 4000K
60 = 6000K
M1 = RGB

Dimensions



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