LUNASEA LIGHTING

Data Sheet

Part # LLB-51Wx-91-00
12/24/32VDC
Natural White / White & Red/Blue
1400 Lumen Output
15/6 Watt (White/Red)

IGNITION PROOF
ENGINE ROOM/UTILITY
15 WATT LIGHT

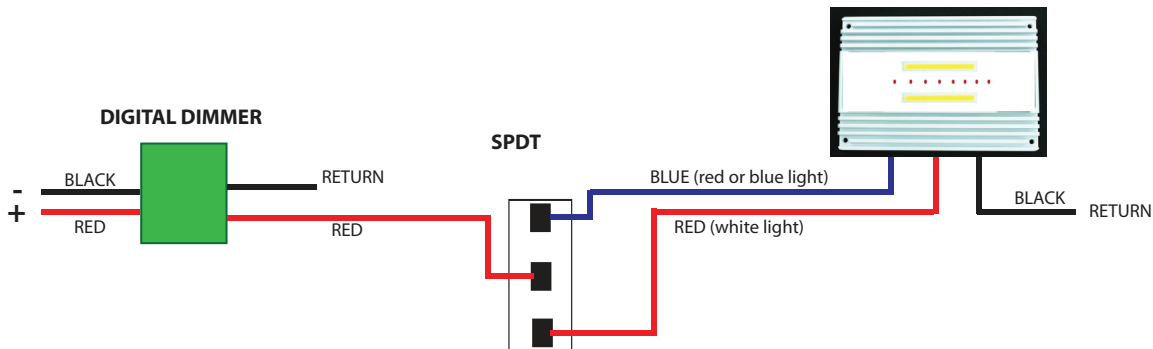Available in:
WHITE ONLY
WHITE/RED
WHITE/BLUE

5.75" width x 8.5" length x 0.77" depth

The new Lunasea Ignition Proof Light produces superior output with an easy on the eyes LED Bar Design.

Versatile mounting and dimming capabilities and an IP68 Rating.
Hard Anodized then White Urethaned and encapsulated for extreme durability.

Your new White / Red LED LLB-51Wx-91-00 light has the capability of being remotely controlled and dimmed by the following methods:
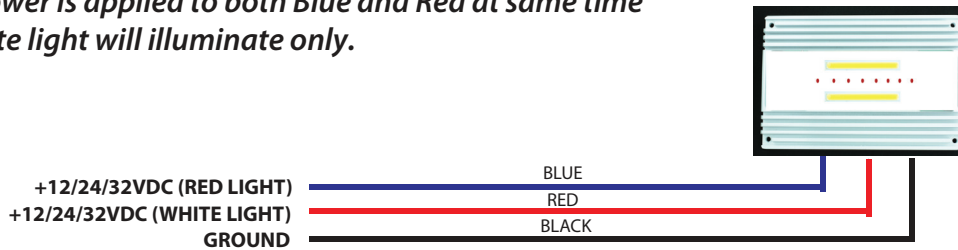
Use any digital dimming switch or EPLEX™ controller you choose - 100% dimming capability

DIGITAL DIMMER

SPDT

- BLACK — RETURN
+ RED — RED

BLUE (red or blue light)
RED (white light)

BLACK — RETURN

White only wire setup (no dimming)

+12/24/32VDC (WHITE LIGHT) — RED
GROUND — BLACK

Using three wire setup apply power to either of the + leads - WHITE/RED(BLUE) capability
If power is applied to both Blue and Red at same time
White light will illuminate only.

+12/24/32VDC (RED LIGHT) — BLUE
+12/24/32VDC (WHITE LIGHT) — RED
GROUND — BLACK

SPECIFICATIONS

Voltage Range:	10-40VDC MAX
Input Current	12VDC - 1.25A
	24VDC - 0.625A
Light Output:	White 1400 Lumen / Red 456 Lumen
Beam Angle	120 degree
Color Temp:	White - 4000K, 75 CRI / Red - 627 nm
Environment:	IP68
Enclosure:	Aluminum Hard Anodized & Bake Urethaned
Wiring:	Two Wire / Three Wire
Wire Length:	~20 Inchs
Mounting:	4 Screws, M4 x 14 or #8 x 1/2" screws.