

Product Code

| U50 | | | | | | | 66 | | | I | | |
|------------|--|------------------------|--|--|--|--|-----------|--|-----------|----------|---|------------------------|
| Series | Mounting | Optic | Beam | CCT | Output | Control Gear | IP | Body finish | Emergency | Layout | Length | Wiring |
| U50 | SA SS WA WS | TL AL | 16 30 60 E1 E2 WW | 827 830 835 840 927 930 | P1 P2 P3 P6 | A B B0 D F FL | 66 | BS WS GS CX | N | I | 12 24 36 48 59 C00 | T1 T2 |



Our linear range abides by our 'simplicity in all matters' philosophy. Our team's distinctive approach to industrial design and electronic applications has given birth to an innovative breed of easy-to-configure systems for sustainable indoor and outdoor lighting. Built to adapt to architectural needs, our line-up consists of 2 distinct yet complementary spec grade systems made from extruded aluminum and manufactured to support a wide range of optic, output and mounting combinations.

Mounting

- SA:** Adjustable arm (Bottom)
- SS:** Swivel (Bottom)
- WA:** Adjustable arm (Side)
- WS:** Swivel (Side)

Optic

- TL:** TIR Lenses
- AL:** Linear Lenses

Beam

- 16:** 16°
- 30:** 30°
- 60:** 60°
- E1:** 10° x 50°
- E2:** 15° x 30°
- WW:** Wallwash

CCT

- 827:** 2700K, CRI +80
- 830:** 3000K, CRI +80
- 835:** 3500K, CRI +80
- 840:** 4000K, CRI +80
- 927:** 2700K, CRI +90
- 930:** 3000K, CRI +90

Output (Delivered, 3,000K CRI +80)

- P1:** 6W/ft, 400 lm / ft.
- P2:** 9W/ft, 550 lm / ft.
- P3:** 13W/ft, 750 lm / ft.
- P6:** 17W/ft, 950 lm / ft.

Control gear

- A:** NON DIM / ECG
- B:** 0-10 DIM
- B0:** 0-10 TO 0.1% eldoLED
- D:** DALI
- F:** 2 Wires Phase Dimming
- FL:** Phase Dim_LUTRON

IP

- 66:** IP66

Body finish

- BS:** Black Smooth
- WS:** White Smooth
- GS:** Grey Smooth
- CX:** Custom RAL Color

Emergency

- N:** No emergency

Layout

- I:** I shape

Length *

- 12:** 12^{3/4}"
- 24:** 24^{1/4}"
- 36:** 35^{3/4}"
- 48:** 47^{1/2}"
- 59:** 59^{1/16}"

C00: Custom
For custom length, please note length in Inches

**These are rounded values, please refer to installation manual for exact dimensions.*

Wiring

- T1:** Stand Alone
- T2:** Through Wiring

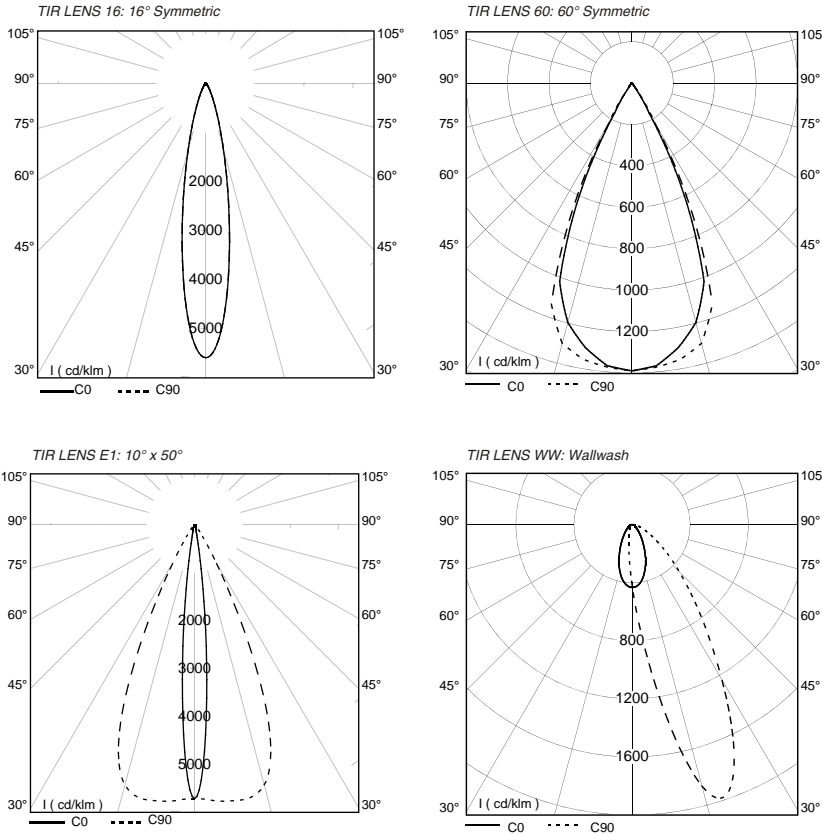


We reserve the right to make technical changes without prior notice.

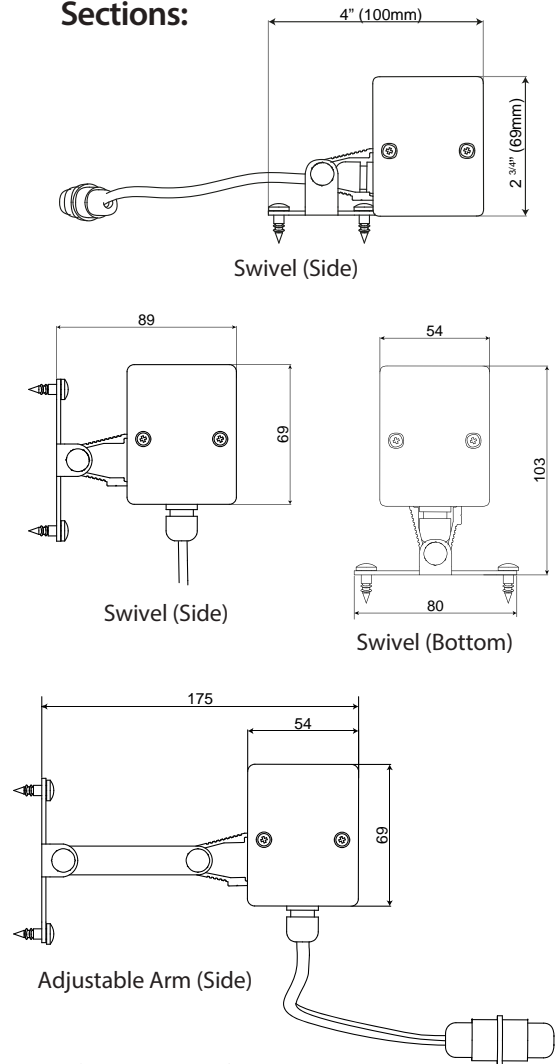
U50 OUTDOOR - INTEGRAL DRIVER



Photometric Data:



Sections:

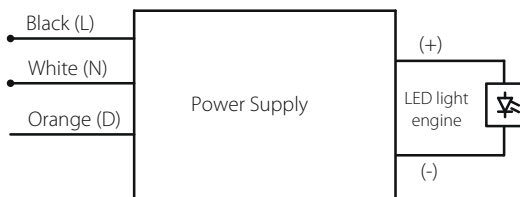


Output Values:

| | | CRI 80, (MEDIUM BEAM 30°) | | | |
|----|---------|---------------------------|------------|------------|------------|
| | | 2700K | 3000K | 3500K | 4000 K |
| P1 | 6 W/ft | 481 Lm/ft | 497 Lm/ft | 545 Lm/ft | 577 Lm/ft |
| P2 | 9 W/ft | 658 Lm/ft | 690 Lm/ft | 754 Lm/ft | 802 Lm/ft |
| P3 | 13 W/ft | 866 Lm/ft | 914 Lm/ft | 994 Lm/ft | 1059 Lm/ft |
| P6 | 17 W/ft | 1251 Lm/ft | 1315 Lm/ft | 1363 Lm/ft | 1412 Lm/ft |

Electrical: 120 - 277 V ; 50 - 60 Hz

Phase DIM



1 To 10V DIM / DALI DIM



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usa@vicelighting.com - contact@boldlighting.us - www.vicelighting.com
USA - BOLD LIGHTING Atlanta, GA 30075 +1 (833) 265-3187
Lebanon P.O. Box. 11-0125 - Beirut +961 1 486311

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