| JOB NAME |  |  |
|----------|--|--|
| TYPE     |  |  |
|          |  |  |

# 4' Model (8' Model Available) .C 5.1 180° Beam Angle PREMILIN

## SHL SERIES WRAP ASYMMETRIC

Lowbay Lighting for warehouse and shipping areas

### APPLICATIONS: INDOOR, OFFICE, NEW CONSTRUCTION, WAREHOUSE

Asymmetric Lowbay lighting designed to reduce the obtrusive effects of lighting including light spill and glare. Designed primarily for warehouse and shipping areas where glare control is essential, the SHL series light performs well in areas that require directional lighting.

Down lighting for shipping and sorting areas.

Impact-Resistant polycarbonate frosted lens.

Completely sealed fixture prevents dust and debris build-up.

Plug-and-Play ZigBee Enabled Lighting Controls.

### **STANDARD FEATURES** Out-Of-The Box

### FUTURE PROOF & SCALABLE

### SHL Models, Out-of-the-Box

The SHL Series performs true to spec out of the box. 0 - 10 V dimming capable & Ready to make the Upgrade to LLLC when you are.

### LUMINAIRE LEVEL LIGHTING CONTROLS

Upgrade with Sensor Connect Smart Controls & Accessories



Requires | SHL Models or LGE-MULTI-SENSOR Place the Multi-Sensor in SHL Harness for easy standalone lighting controls. Program min/max levels, motion detection and more using tacticle buttons.



Requires | SHL Model, Multi-Sensor & Android Phone Convert your lights into a wireless mesh network using your Android Device. Group and commission your lighting network, and set up advanced LLLCs.

Ordering Information (Use Model Numbers column for ordering) Example: SHL8B3432SU50-RCA-MULTI-SENSOR

| Product                   | Size   | Model Number   | Watts | сст    | Lumens    | Beam | Driver                                   | Opt          |
|---------------------------|--------|----------------|-------|--------|-----------|------|--|--------------|
|                           |        | SHL4B2432SU35* | 67 W  | 3500 K | 9,988 lm  |      |  | RC.          |
|                           | 4' Ft. | SHL4B2432SU40* | 67 W  | 4000 K | 10,083 lm | 180° | Universal<br>AC 120- 277 V<br>50 - 60 Hz | Wire         |
| SHL Series<br>High Output |        | SHL4B2432SU50  | 67 W  | 5000 K | 10,178 lm |      | 50-60 HZ                                 | LG           |
| Asymmetric<br>Strip Light |        | SHL8B3432SU35* | 100 W | 3500 K | 15,373 lm |      | Universal                                | Wire<br>Moc  |
|                           | 8' Ft. | SHL8B3432SU40* | 100 W | 4000 K | 15,650 lm | 180° | AC 120- 277 V<br>50 - 60 Hz              | RC           |
|                           |        | SHL8B3432SU50  | 100 W | 5000 K | 15,373 lm |      | 50 - 60 HZ                               | 0 - 1<br>Moc |

ptions

CA-MULTI-SENSOR ccupancy Sensor, reless Control (Optional)

GE-DONGLE-VLC reless Communication odule

CA-DIM-MODULE 10V Dimming Driver odule

#### SC-SMAH Multi-Sensor Harness. Required For Multi-Sensor

RCA-AC Cable Mount Kit All Models

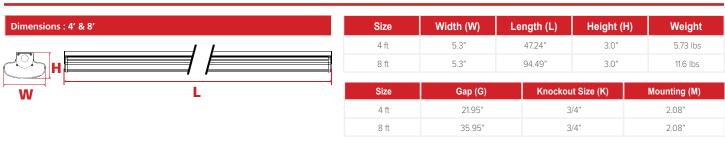
EM25W **Emergency Pack** 25W / 90 Min

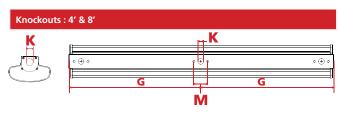
\*3500 K & 4000 K Color Temperatures available with Custom Orders. Contact your sales rep for more information.

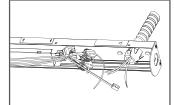
### **SHL SERIES WRAP | ASYMMETRIC HIGH OUTPUT**

Specs subject to change

### Dimensions







#### Long Wiring Channel

- I Easy access wiring channel on back of fixture
- I Wagos Connectors Included for quick install
- I 3/4" Knockouts in middle and ends for wiring.

### Options











| Battery Backup                                 | Smart Lighting Controls  |   |  |  |  | Mounting Kits                           |
|--|--|---|--|--|--|---|
| <b>EM25W</b><br>Emergency Pack<br>25W / 90 Min | RCA-MULTI-SENSOR<br>Occupancy Sensor<br>Wireless Control (Op-<br>tional) | LGE-DONGLE-VLC<br>Wireless<br>Communication<br>Only | RCA-DIM-MODULE<br>Dimming Driver<br>Module | <b>SC-SMAH</b><br>Multi-Sensor Wired<br>Harness, Included on<br>ST/SD Models | RCA-LINEAR-EP<br>Standard Endplate for<br>Linears w/o SC-SMAH<br>Harness | RCA-AC<br>Cable Mount Kit<br>All Models |

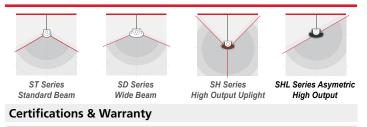
### **Lighting Specifications**

| 99                   | - |                             |       |                 |  |
|----------------------|---|-----------------------------|-------|-----------------|--|
| Size                 |   | 4'                          | Ι     | 8'              |  |
| Power Consumption    |   | Up to 67 W                  |       | Up to 100 W     |  |
| Max Delivered Lumens |   | Up to 10,178 lm             |       | Up to 15,650 lm |  |
| Color Temperature    |   | 3500 K, 4000 K, 5000        | К     |                 |  |
| Optical Unit (Lens)  |   | Frosted Polycarbonate       |       |                 |  |
| Beam Angle           |   | 180° Asymmetric High Output |       |                 |  |
| Efficacy             |   | Up to 154 Lumens Per Watt   |       |                 |  |
| Input Voltage        |   | AC 120 - 277V, 50 - 60 H    | Ηz    |                 |  |
| CRI                  |   | 82 +                        |       |                 |  |
| L80 Lifetime         |   | 50,000 Hours at L80         |       |                 |  |
| Controls             |   | Sensor Connect, Smart       | Luco, | , VLC, 0 - 10 V |  |
| Mounting             |   | Surface Mount, Suspend      | ded   |                 |  |
|                      |   |                             |       |                 |  |

### **DLC Product ID Reference Chart**

| US Order Code | DLC Prod. ID | US Order Code | DLC Prod. ID |
|---------------|--------------|---------------|--------------|
| SHL4B2432SU35 | S-2HJUXL     | SHL8B3432SU35 | S-43Z5J0     |
| SHL4B2432SU40 | S-2L9FX1     | SHL8B3432SU40 | S-0J8OG5     |
| SHL4B2432SU50 | S-6EDLUZ     | SHL8B3432SU50 | S-64U5L9     |

### Linear Light Beam Angles



DLC 5.1 Premium Listed, cULus Listed, UL 1598 Damp Location Use, RoHS Compliant, Meets FCC Standards, Trade Agreement Act Compliant, Covered by RCA Commercial 5 Year Advanced Replacement Warranty.