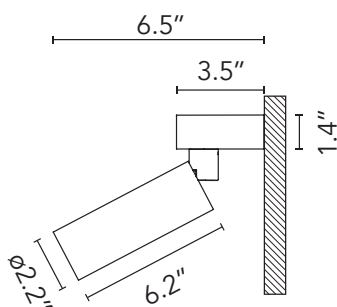


C1 Mono Spot Wall Large

Wall Installation Adjustable Spotlight Designed by Vincent Van Duysen



Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Description

C1, an adjustable luminaire with a refined simplicity that makes it a unique product. The cylinder hides an intelligent mechanism that allows for an amazing flexibility of the main body. The family has been designed with two different sizes in all versions, for both ceiling and wall applications. C1 combines the benefits of an innovative silicone lens that allows absolute beam control with an extreme efficiency, heat resistance and maximum quality light distribution.

Lamp

| | |
|-------------------|---------------------------------|
| Lamp Type | LED |
| Wattage | 14W |
| Output Nominal | 1225lm, 1300lm |
| Color Temperature | 2700K, 3000K 3500K* (See Notes) |
| Color rendering | CRI 90 |

Optical

| | |
|--------------------|--------------------|
| Beam Angle | 14°, 23°, 34°, 45° |
| Lighting Type | Direct |
| Light Distribution | |

Physical

| | |
|---------------------------|--------------------|
| Material | Aluminum |
| Aiming | Adjustable (Lower) |
| Weight | 0.8 Lbs |
| Ingress Protection Rating | IP20 |
| Maximum tilt Angle | 60° |
| Rotation | 360° |
| Finishes | Painted lacquer |

☐ DY White ☒ DR Anthracite ☐ EQ Brushed Copper ☐ ER Brushed Steel ☐ ES Brushed Bronze



| | |
|-------------------|--------|
| Installation type | Wall |
| Environment | Indoor |

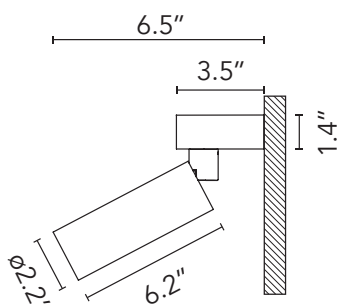


C1 Mono Spot Wall Large

Wall Installation Adjustable Spotlight Designed by Vincent Van Duysen



Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Electrical & Control

| | |
|----------------------|---|
| driver location: | Remote |
| Driver Input Voltage | 120V-277V |
| Fixture Vf | 13V |
| Current mA | 1200mA |
| Control | 0-10V, 1 120V-277V <i>Request other specific Dimming protocols</i> |

Performance

| | |
|--------------------------|-----------------------|
| Maximum delivered output | From 1043lm to 1156lm |
| Efficacy | 82.6lm/W |

Notes

Integral LED is not field replaceable.

Fixture is constant Current Low Voltage LED, Class 2.

Field replaceable optics not cataloged consult factory for options.

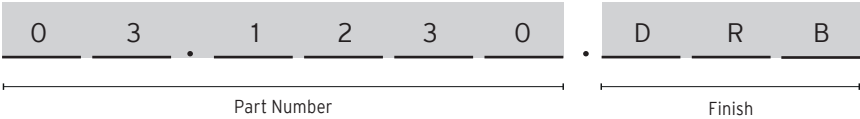
The remote listed power supply (not included) must be placed in an accessible location.

3500K available, but not cataloged. Consult factory for additional color temperatures.

C1 Mono Spot Wall Large

Wall Installation Adjustable Spotlight Designed by Vincent Van Duysen

How to specify



How to Specify

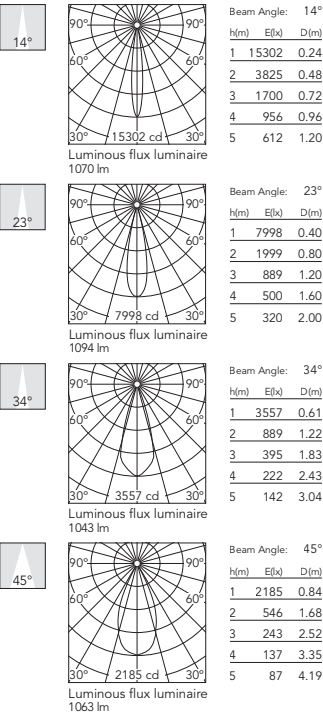
| Part Number | CCT | CRI | Initial Lumens | Delivered Lumens | Watts | Beam Angle | Finish |
|-------------|------|-----|----------------|------------------|-------|------------|----------------------|
| 03.1230 | 2700 | 90 | 1225 | 1070 | 14W | 14° | DRB = Anthracite |
| 03.1235 | 3000 | 90 | 1300 | 1070 | 14W | 14° | DYB = White |
| 03.1231 | 2700 | 90 | 1225 | 1094 | 14W | 23° | EQB = Brushed Copper |
| 03.1236 | 3000 | 90 | 1300 | 1156 | 14W | 23° | ERB = Brushed Steel |
| 03.1232 | 2700 | 90 | 1225 | 1043 | 14W | 34° | ESB = Brushed Bronze |
| 03.1237 | 3000 | 90 | 1300 | 1081 | 14W | 34° | DRB = Anthracite |
| 03.1233 | 2700 | 90 | 1225 | 1063 | 14W | 45° | DYB = White |
| 03.1238 | 3000 | 90 | 1300 | 1146 | 14W | 45° | EQB = Brushed Copper |
| | | | | | | | ERB = Brushed Steel |
| | | | | | | | ESB = Brushed Bronze |

C1 Mono Spot Wall Large

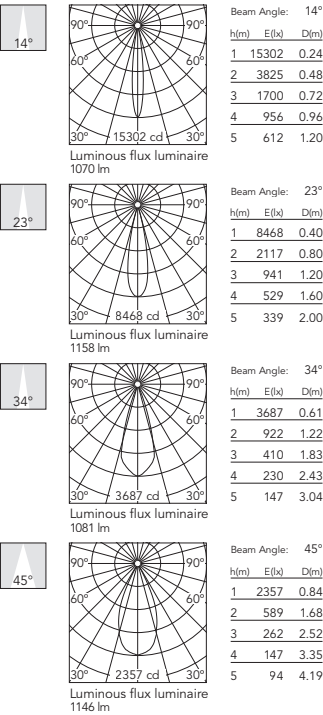
Wall Installation Adjustable Spotlight Designed by Vincent Van Duysen

Photometrics

2700K




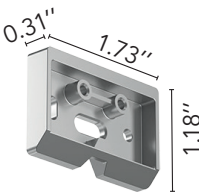
3000K



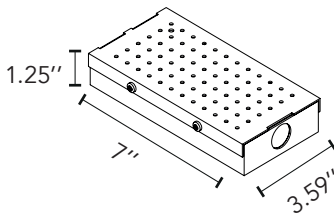
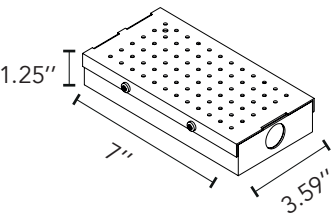
C1 Mono Spot Wall Large

Wall Installation Adjustable Spotlight Designed by Vincent Van Duysen

Required Accessories

| | | |
|--|--|--|
| <p>Trimless installation frame for wall mounting.</p> <p>Wall type:</p> <p>Drywall - max 1" thickness Mud in required</p> | <p>Aluminum mount for surface flush installation (wall).</p> <p>Wall type:</p> <p>Drywall / Stone / Concrete / Wood / Metal</p> | |
| 08.0205.00A9S | 08.0210.00A9S | |
|  |  | |

Required Drivers

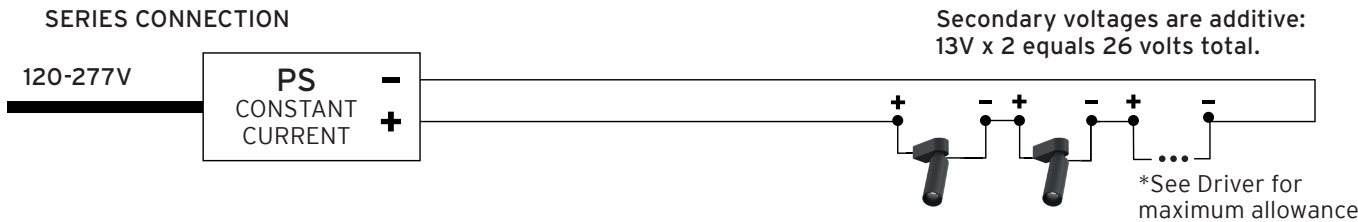
| | | |
|--|--|--|
| <p>Splice Box 40W, 1 dim, 0-10V, 1200mA 120/277V. Size: 7" x 3.59" x 1.25"</p> | <p>Lutron EcoSystem Splice Box 20W, 1 dim listed driver with enclosure, 1200mA, 120/277V. Size: 7" x 3.59" x 1.25"</p> | |
| SP40W1200MA-10V-A01 | SP20W1200MA-PEQ-S01 | |
|  <p>Minimum: 1 fixture Maximum: 2 fixtures</p> |  <p>Minimum: 1 fixture Maximum: 1 fixture</p> | |

C1 Mono Spot Wall Large

Wall Installation Adjustable Spotlight Designed by Vincent Van Duysen

Wiring Diagrams

- USE SERIES CONNECTION FOR CONSTANT CURRENT LED FIXTURES



How to order C1

| | SURFACE | | | | | RECESSED | | | |
|-------------|---------|------|------------|---------|------------|----------|------|---------|------|
| | SMALL | | | LARGE | | SMALL | | LARGE | |
| | Ceiling | Wall | Wall flush | Ceiling | Wall flush | Ceiling | Wall | Ceiling | Wall |
| Mono Spot | | | | | | | | | |
| Mono Spot | | | | | | | | | |
| Double Spot | | | | | | | | | |