

CATALOG#:

PROJECT:

FIXTURE

TYPE:

CONTACT:

PHONE:

| Wattage | CCT | Delivered Lumens | Efficacy |
|---------|-----------|------------------|----------|
| 10W | 3000K | 966lm | 97lpw |
| 15W | 3000K | 1437lm | 96lpw |
| 20W | 3000K | 1739lm | 87lpw |
| 25W | 3000K | 2049lm | 82lpw |
| 30W | 3000K | 2254lm | 75lpw |
| 10W | 1850-300K | 608lm | 61lpw |

Lumens will vary depending on CCT, optic & lens option



DESCRIPTION

Architectural light fixture designed for open ceilings with junction boxes and surface mounted conduit. Shift Round Cloak is perfect for offices, lofts, and open ceilings.

MAIN FEATURES

- 30W option delivers over 2200lm
- 2700K, 3000K, 3500K, 4000K, and warm dimming
- 10°, 30°, and 50° field replaceable optics
- 45° adjust-ability with ∞° rotation
- ELV, Traic, 0-10V dimming as a standard
- Lutron and eldoLED drivers also available
- Accommodates (2) accessories
- Can be installed on sloped ceilings up to 45°

EASY TO ADJUST

Just loosen the bezel and point the GyroShift optic in any direction. Tighten the bezel to lock position.

EASY TO INSTALL

GyroShift was designed with ease of installation in mind. The fixture installs over 4"x1-1/2" Deep octagon J-Box (by others). Power can be fed to additional units through surface mounted conduit (junction boxes and conduit not included).

MOUNTING OPTIONS

- Stem kit with (1) 6", (2) 12", and (1) 18" stems
- Field cuttable cord suspended (10' included).
- Surface mounted with conduit slots
- Surface mounted without conduit openings

FINISHES

Available in 22 standard finishes with optional coastal coating (protects fixture in mineral rich coastal environments).

LISTING/WARRANTY

- Five year limited warranty
- UL listed to US and Canadian standards for damp locations
- JA8 and title 24 compliant



Housing Order Matrix (Example S-RD-CFL-10S279010-BKBKKBK-CLCL-00)

| Housing | Installation Type | Wattage | Driver | CCT | CRI | Optic |
|-------------|---|------------------|--|------------------------------------|-----------------------------|--------------------------|
| S-RD | -FL (Flush Mount) | -10 (10W) | S¹ (ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V) | 27 (2700K) | 80 (CRI) | 10 (Spot) |
| | -CFL (Conduit Flush Mount) | -15 (15W) | L3 (Lutron Hi-lume® Fade-to-Black 1% 120-277V) | 30 (3000K) | 90⁺ (CRI) | 30 (Narrow Flood) |
| | -CSS² (Conduit Suspended Stem) | -20 (20W) | EL1 (eldoLED DALI 1% 120-277V) | 35 (3500K) | | 50 (Flood) |
| | -CSC³ (Conduit Suspended Cable) | -25 (25W) | EL2 (eldoLED 0-10V 1% 120-277V) | 40 (4000K) | | |
| | -SS² (Suspended Stem) | -30 (30W) | | WD[*] (Warm Dim) | | |
| | -SC³ (Suspended Cable) | | | | | |
| | | | | *Note: Warm dim max wattage is 10W | *Note: Default for Warm Dim | |

1. Forward and reverse phase dimming at 120V only
2. 4' of stem kit: (1) 6", (2) 12" & (1) 18"
3. 10' Cable

4. Remote driver only for flush and conduit flush options

CONTINUED ON PAGE 2

KEY: STANDARD FINISHES

| | | | |
|------------------------------|---------------------------------------|-------------------------------------|------------------------------------|
| ABL (Aegean Blue) | GA (Galvanized) | PNC (Painted Natural Copper) | TGP (Textured Graphite) |
| BB (Burnished Bronze) | GWT (Gloss White) | RD (Red) | TGR (Traffic Grey RAL 7043) |
| BK (Gloss Black) | LG (Lime Green) | SGR (Sage Green) | TNG (Tangerine) |
| BLU (Blue) | MB (Matte Black) | SND (Sand) | TTL (Tahitian Teal) |
| DVG (Dove Gray) | MBL (Midnight Blue) | SS (Satin Silver) | WT (Semi Gloss White) |
| FLG (Flannel Gray) | PNA (Painted Natural Aluminum) | TBZ (Textured Bronze) | YEL (Yellow) |



Gyro Shift Round Cloak

Performance meets architecture
Surface Mount/ Suspended Mount

CONTINUED FROM PAGE 1

Housing Order Matrix (Continued Example S-RD-CFL-10S279010-BKBKKBK-CLCL-00)

| Body Finish | Reflector Finish | Bezel Finish | Ball Finish | Coastal Coating Option | Media | Media 2 | Rev |
|---------------------------------|------------------|--------------|-------------|------------------------|---------------------|---------|-----|
| -ABL (Aegean Blue) | ABL | ABL | ABL | (blank) (No coating) | -NL (No Lens) | NL | -00 |
| -BB (Burnished Bronze) | BB | BB | BB | -C (Coating) | -CL (Clear Lens) | CL | |
| -BK (Gloss Black) | BK | BK | BK | | -FR (Frosted Lens) | FR | |
| -BLU (Blue) | BLU | BLU | BLU | | -MP (Solite Lens) | MP | |
| -DVG (Dove Gray) | DVG | DVG | DVG | | -LS (Linear Spread) | LS | |
| -FLG (Flannel Gray) | FLG | FLG | FLG | | -HEX* (Hex Louver) | | |
| -GA (Galvanized) | GA | GA | GA | | -WW* (Wall Wash) | | |
| -GWT (Gloss White) | GWT | GWT | GWT | | | | |
| -LG (Lime Green) | LG | LG | LG | | | | |
| -MB (Matte Black) | MB | MB | MB | | | | |
| -MBL (Midnight Blue) | MBL | MBL | MBL | | | | |
| -PNA (Painted Natural Aluminum) | PNA | PNA | PNA | | | | |
| -PNC (Painted Natural Copper) | PNC | PNC | PNC | | | | |
| -RD (Red) | RD | RD | RD | | | | |
| -SGR (Sage Green) | SGR | SGR | SGR | | | | |
| -SND (Sand) | SND | SND | SND | | | | |
| -SS (Satin Silver) | SS | SS | SS | | | | |
| -TBZ (Textured Bronze) | TBZ | TBZ | TBZ | | | | |
| -TGP (Textured Graphite) | TGP | TGP | TGP | | | | |
| -TNG (Tangerine) | TNG | TNG | TNG | | | | |
| -TTL (Tahitian Teal) | TTL | TTL | TTL | | | | |
| -WT (Semi Gloss White) | WT | WT | WT | | | | |
| -YEL (Yellow) | YEL | YEL | YEL | | | | |

Cutout cover

SHIFT-RD-1-2-CON-XXX* (½" cutout cover)
SHIFT-RD-3-4-CON-XXX* (¾" cutout cover)
SHIFT-RD-SOL-CON-XXX* (Solid cutout cover)

* Same finish as housing body
Contact Sale for additional piece(s)

Media

S-Lens-CL-0 (Clear Lens)
S-Lens-FR-0 (Frosted Lens)
S-Lens-MP-0 (Solite Lens)
S-Lens-LS-0 (Linear Spread)
S-Lens-HEX-0* (Hex Louver)
S-Lens-WW-0* (Wall Wash)

*Note: Can only fit 1 media if
HEX or WW is selected

SPECIFICATIONS

| | |
|-----------------|---|
| WATTS | 10W, 15W, 20W, 25W, 30W |
| EFFICACY | Up to 97 lpw |
| CRI | 80+ CRI and 90+ CRI |
| CCT OPTIONS | 2700K, 3000K, 3500K, 4000K or Warm Dimming |
| VOLTAGE | 120V - 277V, or 120V |
| DIMMING | TRIAC, ELV, 0-10V, EcoSystem, DALI, DMX |
| OPTICS | 10°, 30°, 50° / Accepts up to 2 lenses, ordered separately |
| ADJUSTABILITY | 45° tilt infinite rotation with tool-free locking |
| HOUSING | Flush Mount, Suspended Stem, Suspended Cable |
| POWER SUPPLY | Constant Current driver with +.9 power factor and +85% efficiency |
| GENERAL LISTING | UL listed. Damp listed. Title 24 JA8 |
| CONSTRUCTION | Die Cast, Extruded Aluminum |
| FINISH | 22 Standard powder coat finishes and optional coastal coating |
| LED LIFETIME | L70; 50,000 hours @ 70% lumen maintenance |
| WARRANTY | 5 years |

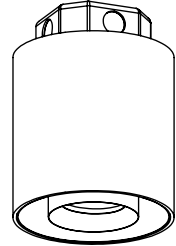
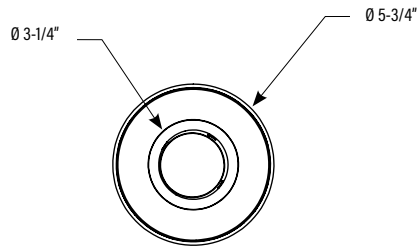
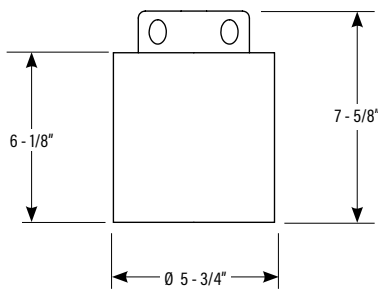
Revised 12/08/2022

Patent: www.csllighting.com/patents

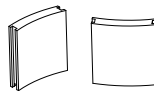
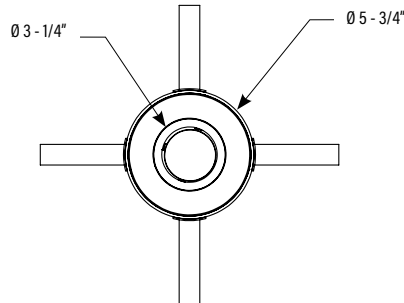
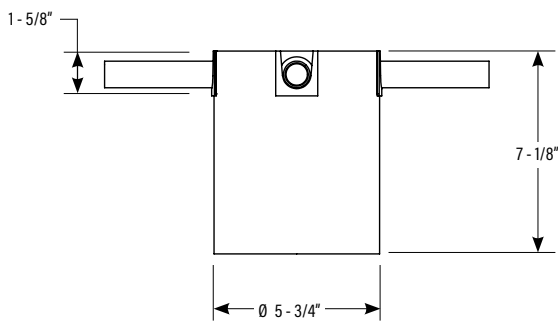
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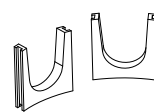
FLUSH MOUNT DIMENSIONS



CONDUIT FLUSH MOUNT DIMENSIONS

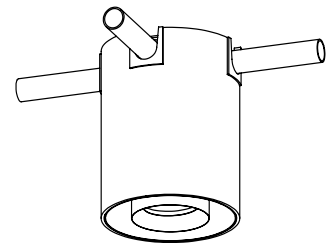
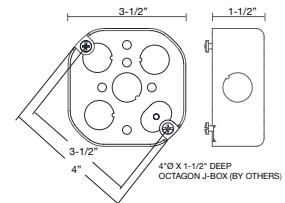


SOLID COVER KEY
3 PIECES

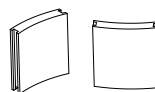
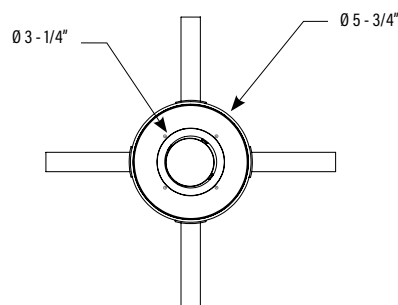
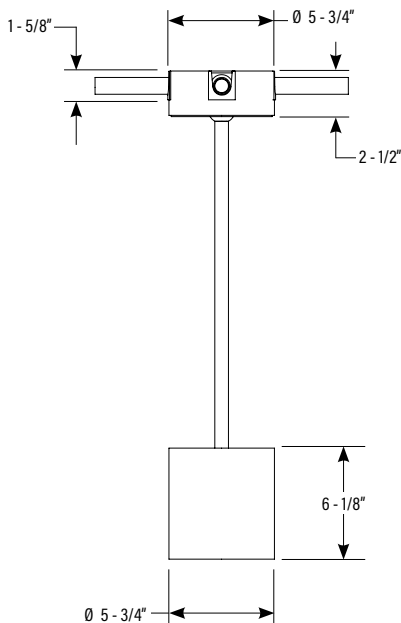


CONDUIT CUTOUT KEY
4 PIECES

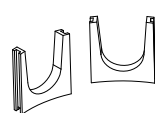
4" OCTAGONAL JUNCTION BOX DETAIL



CONDUIT SUSPENDED STEM DIMENSIONS

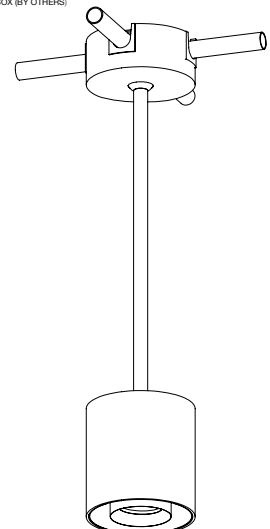
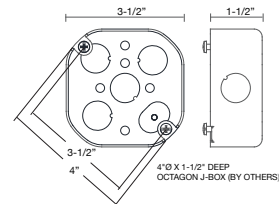


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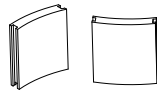
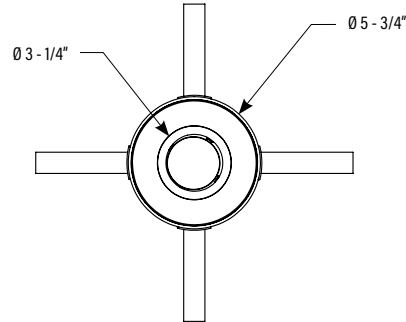
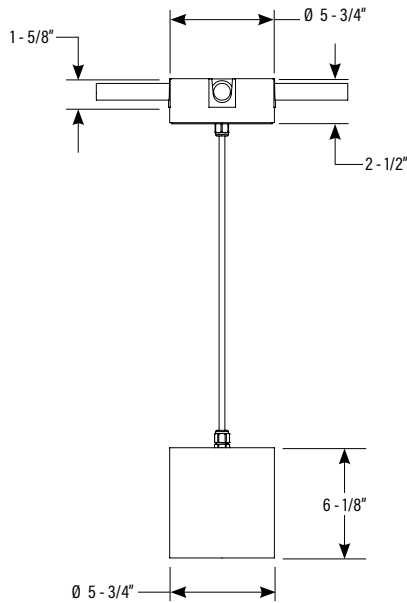


CONDUIT CUTOUT KEY
4 PIECES

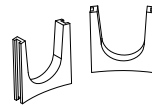
4" OCTAGONAL JUNCTION BOX DETAIL



CONDUIT SUSPENDED CABLE DIMENSIONS

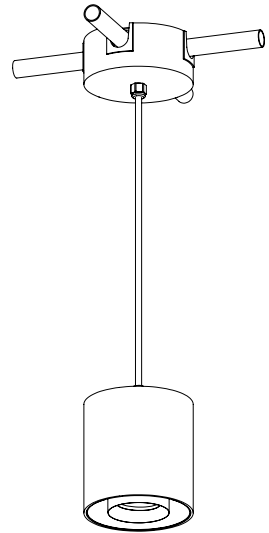
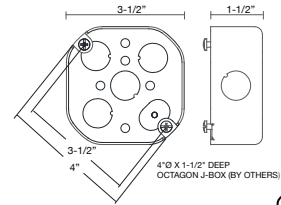


SOLID COVER KEY
3 PIECES

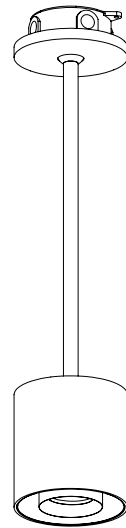
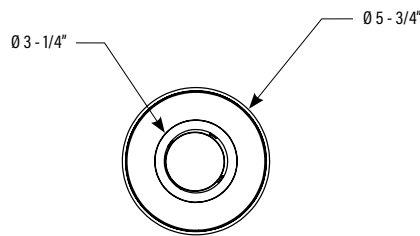
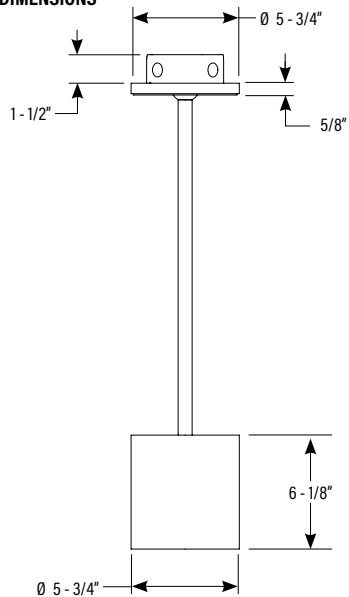


CONDUIT CUTOUT KEY
4 PIECES

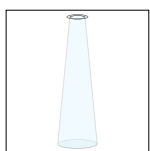
4" OCTAGONAL JUNCTION BOX DETAIL



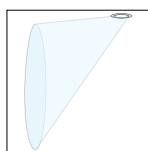
SUSPENDED STEM DIMENSIONS



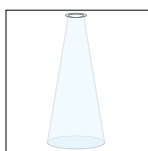
BEAM SPREADS



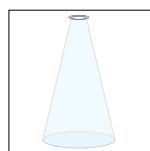
Downlight



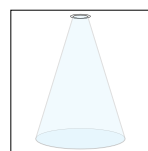
Wall Wash



Spot
10°



Narrow Flood
30°



Flood
50°

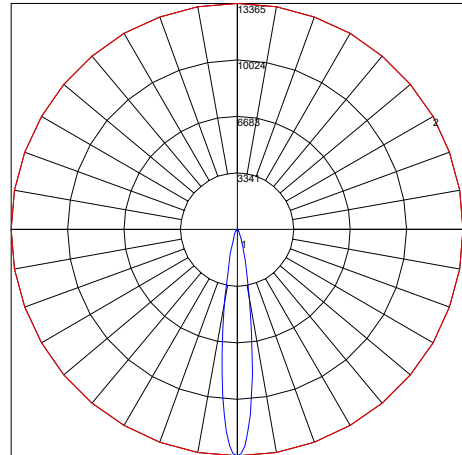
PHOTOMETRY

GyroShift 3.75" / 10° Optic

Model #: S3-1L-308010-XXXXXX-00
Report #: L051801104
Delivered Lumens: 1774
Input Watts: 27.39W
Efficacy: 65
Power Factor: 0.99
Total Harmonic Distortion: 11%
CCT: 3028
CRI: 92
Max Candela: 13,365
Spacing Criterion (0-180): 0.26
Spacing Criterion (90-270): 0.26
Spacing Criterion (diagonal): 0.28

R Values

| | |
|-----|-------|
| R1 | 91.72 |
| R2 | 94.72 |
| R3 | 96.29 |
| R4 | 92.07 |
| R5 | 91.03 |
| R6 | 93.01 |
| R7 | 92.69 |
| R8 | 81.88 |
| R9 | 57.91 |
| R10 | 86.62 |
| R11 | 92.29 |
| R12 | 78.53 |
| R13 | 92.41 |
| R14 | 97.21 |



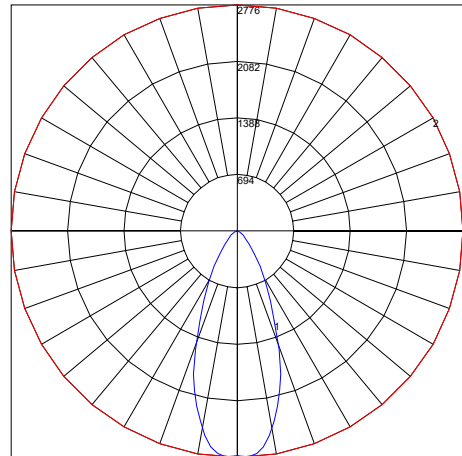
Maximum Candela = 13365 Located At Horizontal Angle = 0, Vertical Angle = 0
1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

GyroShift 3.75" / 30° Optic

Model #: S3-1L-308030-XXXXXX-00
Report #: L051801105
Delivered Lumens: 1832
Input Watts: 27.39W
Efficacy: 67
Power Factor: 0.99
Total Harmonic Distortion: 11%
CCT: 3028
CRI: 92
Max Candela: 2776
Spacing Criterion (0-180): 0.70
Spacing Criterion (90-270): 0.70
Spacing Criterion (diagonal): 0.68

R Values

| | |
|-----|-------|
| R1 | 91.89 |
| R2 | 94.84 |
| R3 | 96.33 |
| R4 | 92.18 |
| R5 | 91.22 |
| R6 | 93.16 |
| R7 | 92.67 |
| R8 | 82.06 |
| R9 | 58.41 |
| R10 | 86.90 |
| R11 | 92.43 |
| R12 | 78.86 |
| R13 | 92.58 |
| R14 | 97.23 |



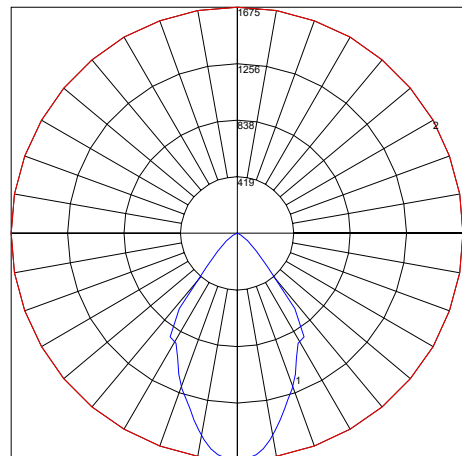
Maximum Candela = 2776 Located At Horizontal Angle = 0, Vertical Angle = 3
1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (3) (Through Max. Cd.)

GyroShift 3.75" / 50° Optic

Model #: S3-1L-308050-XXXXXX-00
Report #: L051801104
Delivered Lumens: 1867
Input Watts: 27.39W
Efficacy: 68
Power Factor: 0.99
Total Harmonic Distortion: 11%
CCT: 3031
CRI: 92
Max Candela: 1675
Spacing Criterion (0-180): 0.88
Spacing Criterion (90-270): 0.88
Spacing Criterion (diagonal): 1.02

R Values

| | |
|-----|-------|
| R1 | 91.74 |
| R2 | 94.69 |
| R3 | 96.21 |
| R4 | 92.10 |
| R5 | 91.05 |
| R6 | 92.96 |
| R7 | 92.71 |
| R8 | 81.97 |
| R9 | 58.08 |
| R10 | 86.57 |
| R11 | 92.32 |
| R12 | 78.55 |
| R13 | 92.42 |
| R14 | 97.16 |



Maximum Candela = 1675 Located At Horizontal Angle = 0, Vertical Angle = 0
1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)