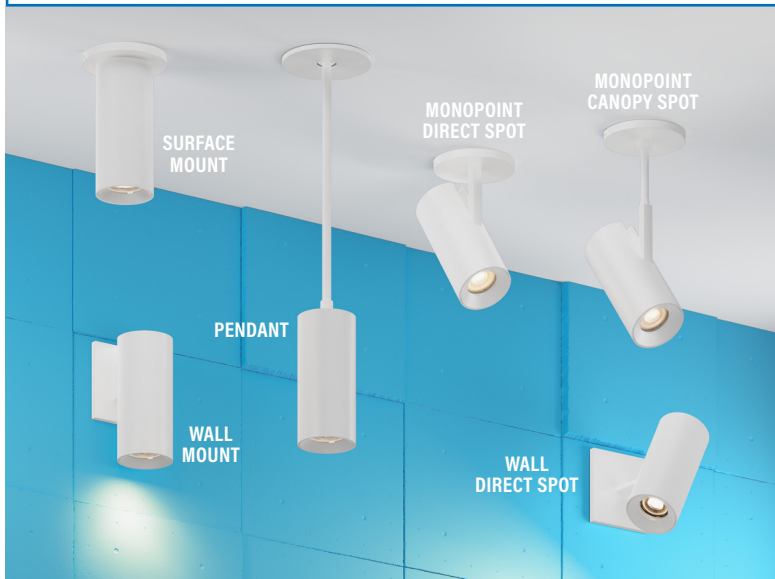


## LX PRO

### Wall & Ceiling Mount Standard White



| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

| 25° - 50° BEAM                                              |                                                                |                |
|-------------------------------------------------------------|----------------------------------------------------------------|----------------|
| (Note: Specifications are subject to change without notice) |                                                                |                |
| 14mm COB PERFORMANCE DATA                                   |                                                                |                |
| LED LIGHT ENGINE                                            | NOMINAL DELIVERED LUMENS                                       | SYSTEM WATTAGE |
| 10LM                                                        | 1300LM @30K/90CRI                                              | 11W            |
| 15LM                                                        | 1540LM @30K/90CRI                                              | 13W            |
| 20LM                                                        | 1780LM @30K/90CRI                                              | 14W            |
| 25LM                                                        | 2270LM @30K/90CRI                                              | 18W            |
| 30LM                                                        | 2720LM @30K/90CRI                                              | 22W            |
| 35LM                                                        | 3140LM @30K/90CRI                                              | 26W            |
| 40LM                                                        | 3560LM @30K/90CRI                                              | 31W            |
| Notes                                                       | Delivered lumens based on 50D optic with no lens, (see page 2) |                |

| 12° BEAM                                                    |                                                                |                |
|-------------------------------------------------------------|----------------------------------------------------------------|----------------|
| (Note: Specifications are subject to change without notice) |                                                                |                |
| 6mm COB PERFORMANCE DATA                                    |                                                                |                |
| LED LIGHT ENGINE                                            | NOMINAL DELIVERED LUMENS                                       | SYSTEM WATTAGE |
| 10LM                                                        | 870LM @30K/90CRI                                               | 12W            |
| 15LM                                                        | 1260LM @30K/90CRI                                              | 19W            |
| Notes                                                       | Delivered lumens based on 12D optic with no lens, (see page 2) |                |

| 10° BEAM                                                    |                                                                |                |
|-------------------------------------------------------------|----------------------------------------------------------------|----------------|
| (Note: Specifications are subject to change without notice) |                                                                |                |
| 4.5mm COB PERFORMANCE DATA                                  |                                                                |                |
| LED LIGHT ENGINE                                            | NOMINAL DELIVERED LUMENS                                       | SYSTEM WATTAGE |
| 10LM                                                        | 1050LM @30K/90CRI                                              | 18W            |
| Notes                                                       | Delivered lumens based on 10D optic with no lens, (see page 2) |                |

#### FEATURES

- Seamless casting with textured finish for clean aesthetics
- Thermally optimized for longevity
- 10° - 50° beam spread
- UGR < 19
- Micro slim canopy option at 1/4"-3/8" depth plus 1/2" diameter stem
- Glare control options, specialty optics, lensing, accessories and custom RAL finishes available

#### DIMMING AND CONTROLS

- Flicker free 0-10V dimming to 1%
- Leading & trailing edge (Triac/ELV) dimming to 1%
- Casambi bluetooth dimming to 1%
- DMX dim to zero

#### CONSTRUCTION

- Casted aluminum housing
- PMMA optics
- Machined aluminum canopy
- SVT pendant cord

#### LED

- Cree CMU (or equal) LED: SDCM: 2-step MacAdam Ellipse, Lumen Maintenance:  $L_{70} > 66,000$  hrs

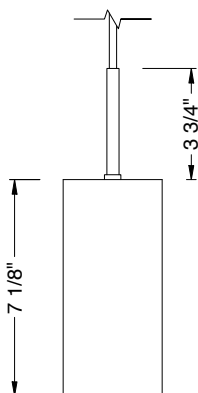
#### LISTING

- CSAus Listed to UL1598; cCSA Listed to CSA C22.2 #9.0
- Suitable for dry and damp locations
- 5 Year Limited warranty

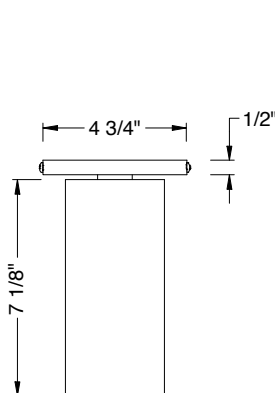
#### ELECTRICAL

- 120V-277V (Casambi, 0-10V, DMX)
- 120V (Triac / ELV)
- Power factor  $\geq 0.9$
- 2kV driver input surge protection

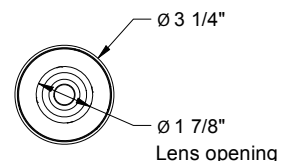
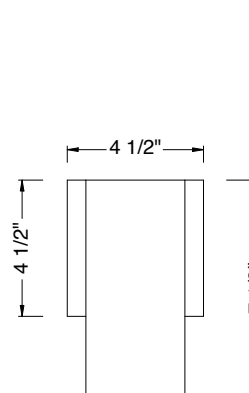
#### PENDANT



#### SURFACE MOUNT



#### WALL MOUNT



| PROJECT INFORMATION |  |  |      |
|---------------------|--|--|------|
| JOB NAME            |  |  | TYPE |
| ORDERING CODE       |  |  |      |

| 10°- 50° BEAM ORDERING CODE                                             |                                                                                                                                                           |                                                   |                                 |  |       |      |       |      |       |        |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------|--|-------|------|-------|------|-------|--------|
| SERIES                                                                  | LX                                                                                                                                                        | LX                                                |                                 |  |       |      |       |      |       |        |
| TYPE                                                                    | PRO                                                                                                                                                       | performance cylinder                              |                                 |  |       |      |       |      |       |        |
| LED                                                                     | SW                                                                                                                                                        | standard white                                    |                                 |  |       |      |       |      |       |        |
| DELIVERED LUMENS                                                        | 10LM                                                                                                                                                      | 1300 lm                                           |                                 |  |       |      |       |      |       |        |
|                                                                         | 15LM                                                                                                                                                      | 1540 lm                                           |                                 |  |       |      |       |      |       |        |
|                                                                         | 20LM                                                                                                                                                      | 1780 lm                                           |                                 |  |       |      |       |      |       |        |
|                                                                         | 25LM                                                                                                                                                      | 2270 lm                                           |                                 |  |       |      |       |      |       |        |
|                                                                         | 30LM                                                                                                                                                      | 2720 lm                                           |                                 |  |       |      |       |      |       |        |
|                                                                         | 35LM                                                                                                                                                      | 3140 lm                                           |                                 |  |       |      |       |      |       |        |
|                                                                         | 40LM                                                                                                                                                      | 3560 lm                                           |                                 |  |       |      |       |      |       |        |
|                                                                         | Standard Configuration: 3000K 50D NL<br>Calculated Delivered Lumens = [Delivered Lumen Value] x [CCT Multiplier] x [Optic Multiplier] x [Lens Multiplier] |                                                   |                                 |  |       |      |       |      |       |        |
| CCT                                                                     | 27K                                                                                                                                                       | 2700K                                             | CCT                             |  | 3000K |      | 3500K |      | 4000K |        |
|                                                                         | 30K                                                                                                                                                       | 3000K                                             | CRI                             |  | 90+   | 97+  | 90+   | 97+  | 90+   | 97+    |
|                                                                         | 35K                                                                                                                                                       | 3500K                                             | CCT MULTIPLIER FOR LUMEN OUTPUT |  | 1.00  | 0.96 | 1.01  | 0.98 | 1.02  | 0.96   |
|                                                                         | 40K                                                                                                                                                       | 4000K                                             |                                 |  |       |      |       |      |       |        |
| CRI                                                                     | 90                                                                                                                                                        | 90 CRI                                            |                                 |  |       |      |       |      |       |        |
|                                                                         | 98 <sup>1</sup>                                                                                                                                           | 98 CRI                                            |                                 |  |       |      |       |      |       |        |
| OPTIC & LM MULTIPLIER<br>SEE PAGE 4, 5                                  | 10D <sup>2</sup>                                                                                                                                          | 10 degrees                                        |                                 |  |       |      |       |      |       | (0.81) |
|                                                                         | 12D <sup>3</sup>                                                                                                                                          | 12 degrees                                        |                                 |  |       |      |       |      |       | (0.90) |
|                                                                         | 25D                                                                                                                                                       | 25 degrees                                        |                                 |  |       |      |       |      |       | (0.98) |
|                                                                         | 30D                                                                                                                                                       | 30 degrees                                        |                                 |  |       |      |       |      |       | (0.94) |
|                                                                         | 35D                                                                                                                                                       | 35 degrees                                        |                                 |  |       |      |       |      |       | (0.90) |
|                                                                         | 50D                                                                                                                                                       | 50 degrees                                        |                                 |  |       |      |       |      |       | (1.00) |
|                                                                         | DZ1 <sup>4</sup>                                                                                                                                          | dynamic zoom 14° - 31°                            |                                 |  |       |      |       |      |       | (0.90) |
|                                                                         | DZ2 <sup>5</sup>                                                                                                                                          | dynamic zoom 21° - 40°                            |                                 |  |       |      |       |      |       | (0.89) |
| LENS<br>SEE PAGE 3                                                      | NL                                                                                                                                                        | no lens                                           |                                 |  |       |      |       |      |       | (1.00) |
|                                                                         | CL                                                                                                                                                        | clear lens                                        |                                 |  |       |      |       |      |       | (0.95) |
|                                                                         | DL                                                                                                                                                        | diffused lens                                     |                                 |  |       |      |       |      |       | (0.92) |
|                                                                         | HET                                                                                                                                                       | high efficiency textured lens, similar to Solite™ |                                 |  |       |      |       |      |       | (0.94) |
|                                                                         | SBL                                                                                                                                                       | smoothing beam lens                               |                                 |  |       |      |       |      |       | (0.95) |
|                                                                         | HCL                                                                                                                                                       | honeycomb louver                                  |                                 |  |       |      |       |      |       | (0.74) |
|                                                                         | E                                                                                                                                                         | elliptical lens, 30° X 60°                        |                                 |  |       |      |       |      |       | (0.88) |
|                                                                         | AB                                                                                                                                                        | asymmetric beam lens                              |                                 |  |       |      |       |      |       | (0.85) |
|                                                                         | BW                                                                                                                                                        | batwing lens                                      |                                 |  |       |      |       |      |       | (0.79) |
| Maximum 2pcs of media per fixture.                                      |                                                                                                                                                           |                                                   |                                 |  |       |      |       |      |       |        |
| ACCESSORY<br>SEE PAGE 10                                                | NA                                                                                                                                                        | no accessory                                      |                                 |  |       |      |       |      |       |        |
|                                                                         | BD <sup>6</sup>                                                                                                                                           | barndoor, black                                   |                                 |  |       |      |       |      |       |        |
|                                                                         | SNT                                                                                                                                                       | snoot                                             |                                 |  |       |      |       |      |       |        |
|                                                                         | SHNT                                                                                                                                                      | shroud snoot                                      |                                 |  |       |      |       |      |       |        |
| FINISH<br>SEE PAGE 3                                                    | BK                                                                                                                                                        | black                                             |                                 |  |       |      |       |      |       |        |
|                                                                         | WH                                                                                                                                                        | white                                             |                                 |  |       |      |       |      |       |        |
|                                                                         | MC                                                                                                                                                        | matte chrome                                      |                                 |  |       |      |       |      |       |        |
|                                                                         | RAL-XXX <sup>7</sup>                                                                                                                                      | custom finish, complete code with RAL number      |                                 |  |       |      |       |      |       |        |
| Antimicrobial finish, add AM to black, white or matte chrome i.e. BKAM. |                                                                                                                                                           |                                                   |                                 |  |       |      |       |      |       |        |

| 10°- 50° BEAM ORDERING CODE       |                   |                                                                                   |
|-----------------------------------|-------------------|-----------------------------------------------------------------------------------|
| MOUNTING OPTIONS<br>SEE PAGE 6, 7 | W                 | wall mount                                                                        |
|                                   | S                 | surface mount                                                                     |
|                                   | JCOV-S            | conduit junction box cover with knockouts, surface                                |
|                                   | P                 | pendant, 108" flexible cord                                                       |
|                                   | JCOV-P            | conduit junction box cover with knockouts, pendant cord field adjustable          |
|                                   | RP                | rigid pendant 4' stem with swivel stem/canopy                                     |
|                                   | RP5               | rigid pendant 5' stem with swivel stem/canopy                                     |
|                                   | RP6               | rigid pendant 6' stem with swivel stem/canopy                                     |
|                                   | RP8               | rigid pendant 8' stem with swivel stem/canopy                                     |
|                                   | RP10              | rigid pendant 10' stem with swivel stem/canopy                                    |
|                                   | RPF2              | rigid pendant 2' with fixed stem/canopy, not field cuttable                       |
|                                   | RPF3              | rigid pendant 3' with fixed stem/canopy, not field cuttable                       |
|                                   | RPF4              | rigid pendant 4' with fixed stem/canopy, not field cuttable                       |
|                                   | RPF6              | rigid pendant 6' with fixed stem/canopy, not field cuttable                       |
| VOLTAGE                           | JCOV-RPFX         | conduit junction box cover with knockouts, complete X code with available lengths |
|                                   | MP                | monopoint canopy spot 24" field cuttable to 1"                                    |
|                                   | JCOV-MP           | conduit junction box cover with knockouts, monopoint 24" field cuttable to 1"     |
|                                   | MPD               | monopoint direct spot mounts to ceiling                                           |
|                                   | WDS               | wall direct spot                                                                  |
| DIMMING                           | 120               | 120V                                                                              |
|                                   | UNV               | 120V-277V                                                                         |
| DIMMING                           | DIM10             | 0-10V dimming to 1%                                                               |
|                                   | DMXZ <sup>8</sup> | DMX dim to zero                                                                   |
|                                   | ELV1 <sup>9</sup> | leading & trailing edge (Triac/ELV) dimming to 1%                                 |
|                                   | CAS               | Casambi Bluetooth control with flicker free 1% dimming                            |

| YOUR COMPLETED ORDERING CODE                                          |  |
|-----------------------------------------------------------------------|--|
|                                                                       |  |
| Follow the steps to specify your fixture, example:                    |  |
| LX - PRO - SW - 40LM - 30K - 90 - 50D - CL - NA - WH - RP - UNV - CAS |  |

#### NOTES

- 98CRI not available in 40LM and 10D/12D/DZ1 optics.
- 10D available in 10LM.
- 12D available in 10LM/15LM.
- DZ1 available in 10LM/15LM. Cannot be used with accessories or lenses.
- DZ2 available in all lumen packages. Cannot be used with accessories or lenses.
- Barndoor only available in standard BK finish.
- Custom finish can be applied to specific parts of fixture: Housing, stem, bezel, mounting and accessories.
- DMXZ not available with P mounting option.
- ELV1 available in 120V.

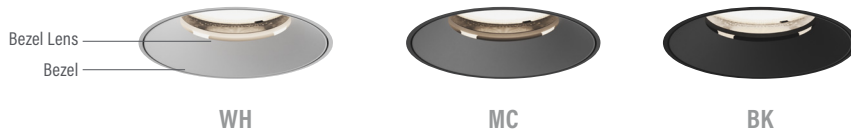
\* Slim canopy with rigid stem connection shall be used in jurisdictions that DO NOT require light fixtures to freely swing in lateral directions, complying with local and national building codes.

\* RP mounting with swivel is recommended to be installed on a 4in square or 4in deep regress 2-1/8" octagonal junction box.

| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

## BEZEL OPTIONS

### BEZEL COLORS



## OPTICAL OPTIONS

- UGR calculation based on CIE 117-1995; room size: 4H X 8H, reflectance: 70/50/20;
- UGR calculation based on 15LM fixtures, unless otherwise noted.



| OPTIC | BEAM ANGLE | UGR  |
|-------|------------|------|
| 12D   | 12         | ≤5   |
| 25D   | 25.4       | 9.2  |
| 30D   | 27.8       | 11.8 |
| 35D   | 31.7       | 13   |
| 50D   | 44.5       | 16.8 |

**NL**  
No Lens



| OPTIC | BEAM ANGLE | UGR  |
|-------|------------|------|
| 10D1  | 10.2       | 6.5  |
| 12D   | 12         | 6.6  |
| 25D   | 26         | 13.4 |
| 30D   | 29.5       | 16   |
| 35D   | 34.8       | 17.2 |
| 50D   | 52         | 19.4 |



| OPTIC | BEAM ANGLE | UGR  |
|-------|------------|------|
| 10D1  | 10.4       | 7.4  |
| 12D   | 12         | 7.3  |
| 25D   | 26         | 13.8 |
| 30D   | 29.5       | 16.4 |
| 35D   | 34.8       | 16.9 |
| 50D   | 51         | 18.9 |



| OPTIC | BEAM ANGLE | UGR  |
|-------|------------|------|
| 25D   | 40.9       | 21.4 |
| 30D   | 44.5       | 22.2 |
| 35D   | 48.3       | 22.9 |
| 50D   | 59         | 23.9 |



| OPTIC | BEAM ANGLE | UGR  |
|-------|------------|------|
| 10D1  | 17.4       | 10   |
| 12D   | 18.5       | 10.7 |
| 25D   | 28.9       | 15.7 |
| 30D   | 32.6       | 18   |
| 35D   | 37         | 18.7 |
| 50D   | 52         | 20.3 |



| OPTIC | BEAM ANGLE | UGR  |
|-------|------------|------|
| 10D1  | 11.1       | 8.2  |
| 12D   | 12.8       | 8.1  |
| 25D   | 26.4       | 14.4 |
| 30D   | 29.8       | 17   |
| 35D   | 35.3       | 17.6 |
| 50D   | 52.2       | 19.5 |



| OPTIC | BEAM ANGLE | UGR   |
|-------|------------|-------|
| 25D   | 40x65      | 20/25 |
| 30D   | 44x68      | 21/26 |
| 35D   | 47x71      | 22/26 |
| 50D   | 57x83      | 23/27 |



| OPTIC | BEAM ANGLE | UGR   |
|-------|------------|-------|
| 25D   | 40x75      | 22/26 |
| 30D   | 44x78      | 23/26 |
| 35D   | 48x81      | 23/26 |
| 50D   | 51x88      | 23/27 |



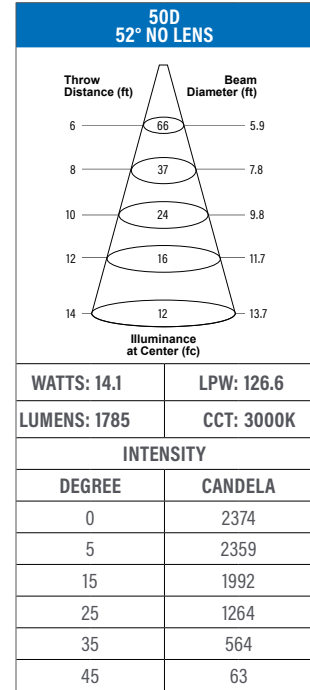
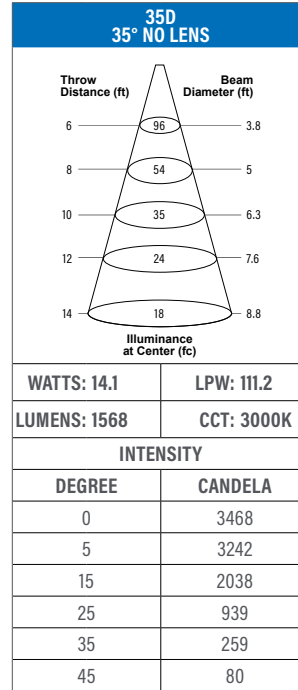
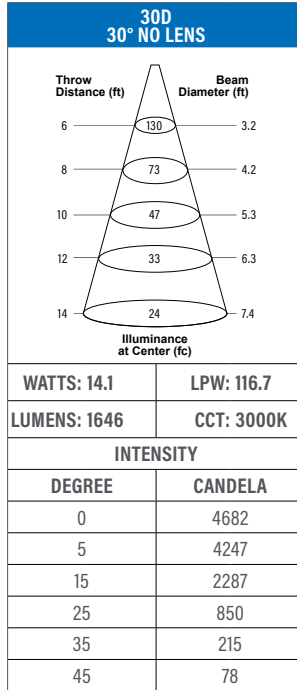
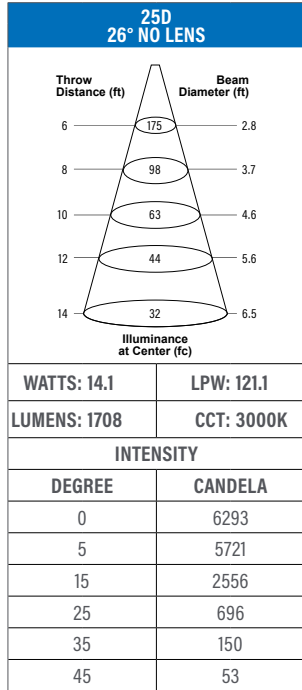
| OPTIC | BEAM ANGLE | UGR |
|-------|------------|-----|
| 25D   | 30         | NA  |
| 30D   | 35         | NA  |
| 35D   | 39         | NA  |
| 50D   | 52         | NA  |

| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

## PHOTOMETRIC DATA

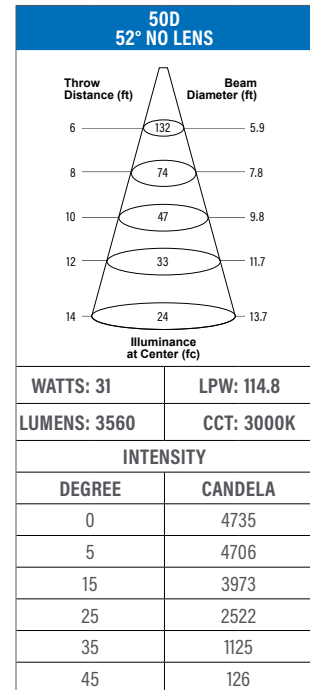
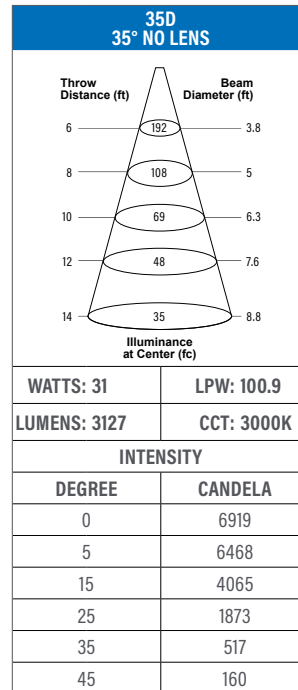
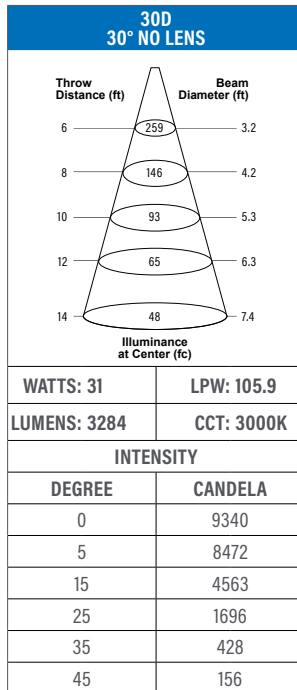
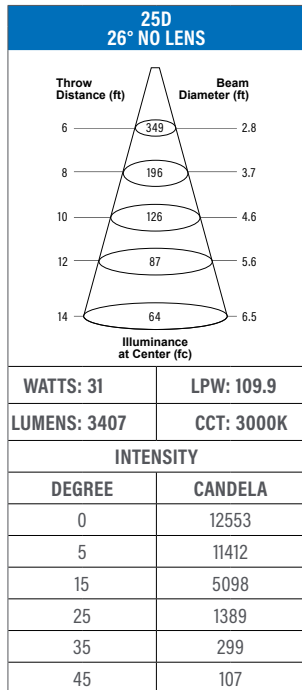
### 20LM CCT MULTIPLIERS

|                                           | 90CRI | 98CRI |
|-------------------------------------------|-------|-------|
| 2700K                                     | 0.96  | 0.92  |
| 3000K                                     | 1     | 0.96  |
| 3500K                                     | 1.01  | 0.98  |
| 4000K                                     | 1.02  | 0.96  |
| FC Formula = CBCP / Distance <sup>2</sup> |       |       |



### 40LM CCT MULTIPLIERS

|                                           | 90CRI | 98CRI |
|-------------------------------------------|-------|-------|
| 2700K                                     | 0.96  | 0.92  |
| 3000K                                     | 1     | 0.96  |
| 3500K                                     | 1.01  | 0.98  |
| 4000K                                     | 1.02  | 0.96  |
| FC Formula = CBCP / Distance <sup>2</sup> |       |       |



| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

PHOTOMETRIC DATA

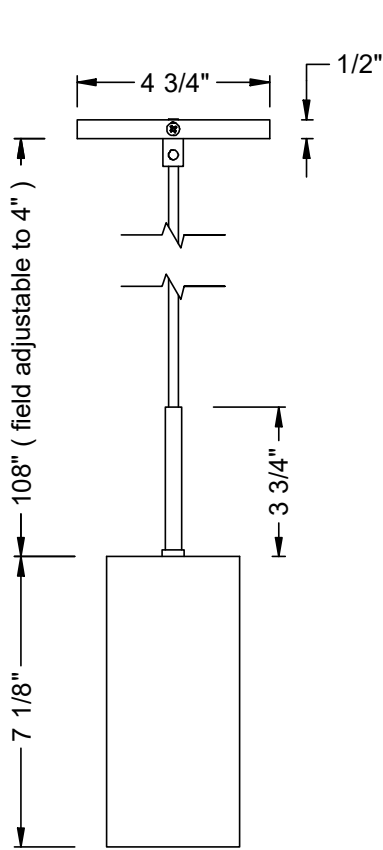
| 10LM CCT MULTIPLIERS                      |       |
|-------------------------------------------|-------|
|                                           | 90CRI |
| 2700K                                     | 0.96  |
| 3000K                                     | 1     |
| 3500K                                     | 1.03  |
| 4000K                                     | 1.06  |
| FC Formula = CBCP / Distance <sup>2</sup> |       |

| 12D<br>12° NO LENS |            |
|--------------------|------------|
|                    |            |
| WATTS: 11.5        | LPW: 76.5  |
| LUMENS: 880        | CCT: 3000K |
| INTENSITY          |            |
| DEGREE             | CANDELA    |
| 0                  | 11804      |
| 5                  | 7177       |
| 15                 | 870        |
| 25                 | 106        |
| 35                 | 34         |
| 45                 | 12         |

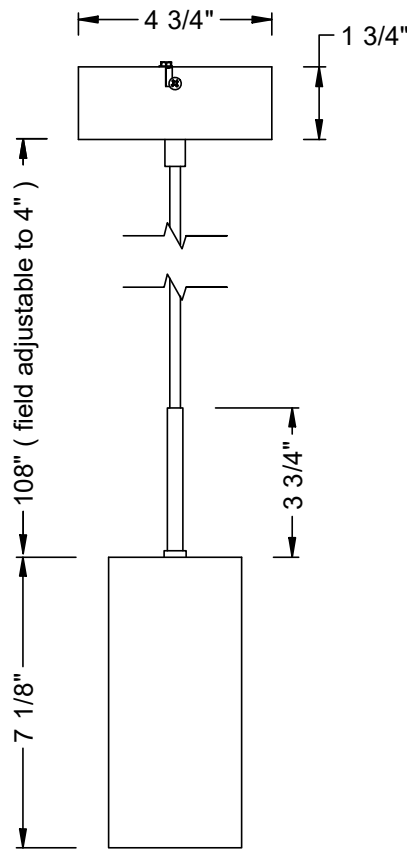
| 10D<br>10° NO LENS |            |
|--------------------|------------|
|                    |            |
| WATTS: 17.7        | LPW: 59.3  |
| LUMENS: 1050       | CCT: 3000K |
| INTENSITY          |            |
| DEGREE             | CANDELA    |
| 0                  | 17586      |
| 5                  | 9174       |
| 15                 | 899        |
| 25                 | 115        |
| 35                 | 38         |
| 45                 | 14         |

| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

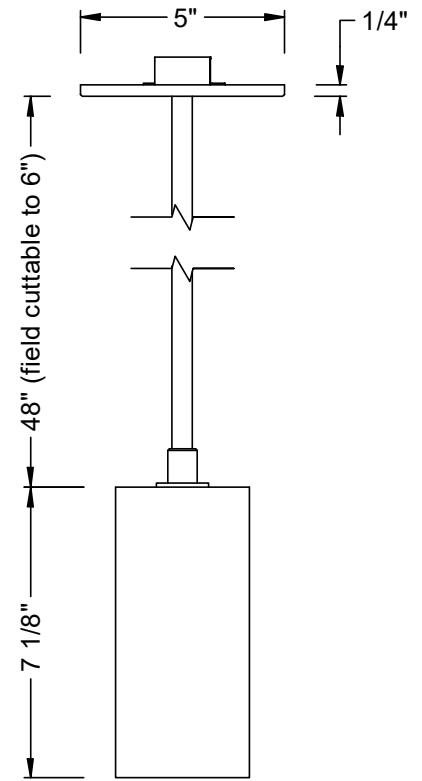
## MOUNTING OPTIONS



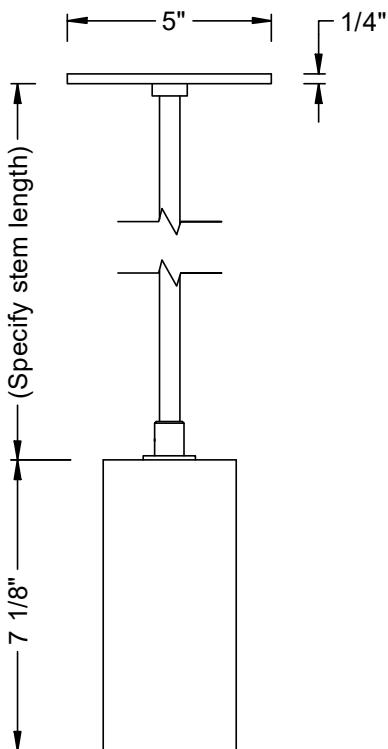
PENDANT  
ELV1 / CAS



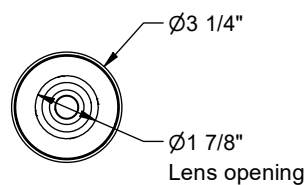
PENDANT  
DIM10



RP SWIVEL  
DIM10 / ELV1 / CAS / DMXZ

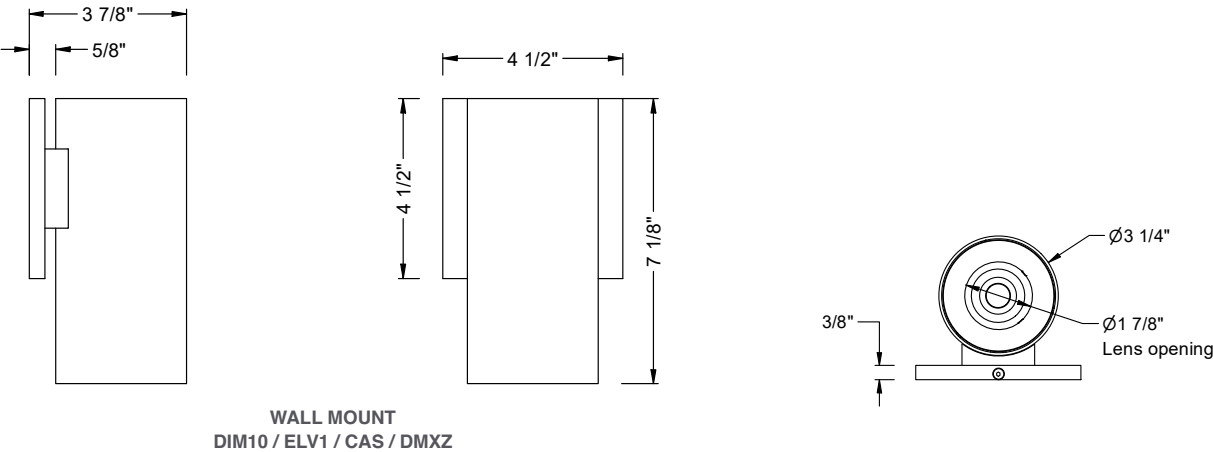
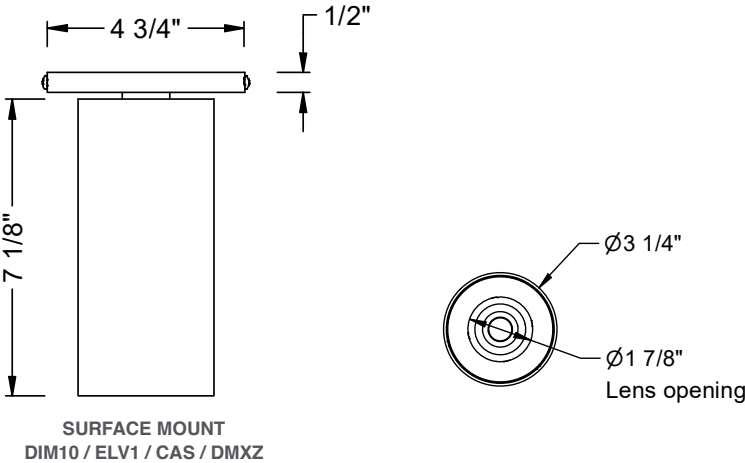


RPF FIXED  
DIM10 / ELV1 / CAS / DMXZ



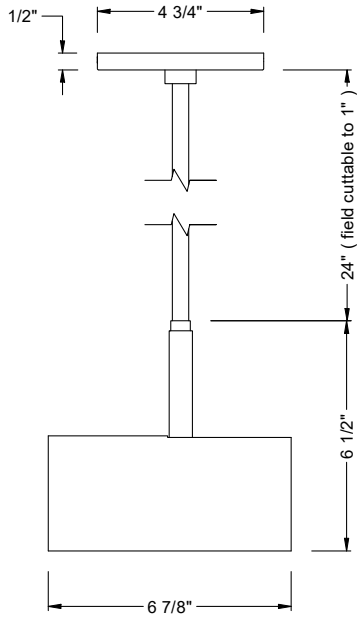
| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

MOUNTING OPTIONS

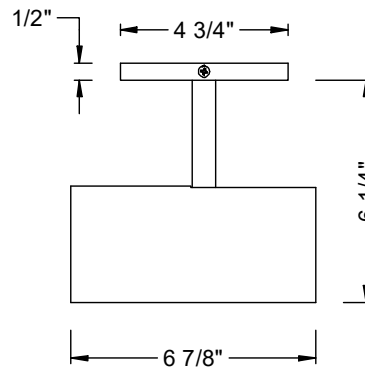


| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

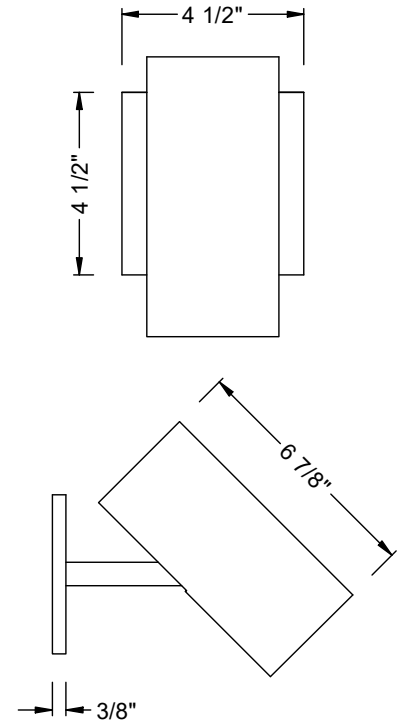
## MOUNTING OPTIONS



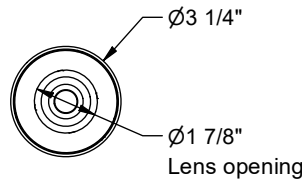
**MONOPOINT**  
DIM10 / ELV1 / CAS / DMXZ



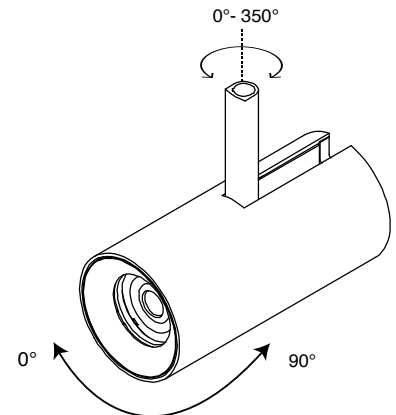
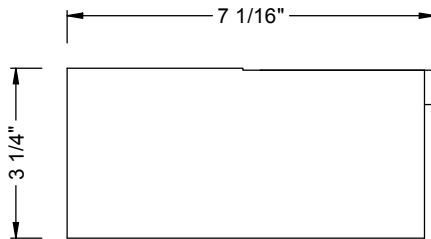
**MONOPOINT DIRECT**  
DIM10 / ELV1 / CAS / DMXZ  
*Monopoint direct can be mounted on ceiling only*



**WALL DIRECT SPOT**  
DIM10 / ELV1 / CAS / DMXZ



**PIVOT FULCRUM**

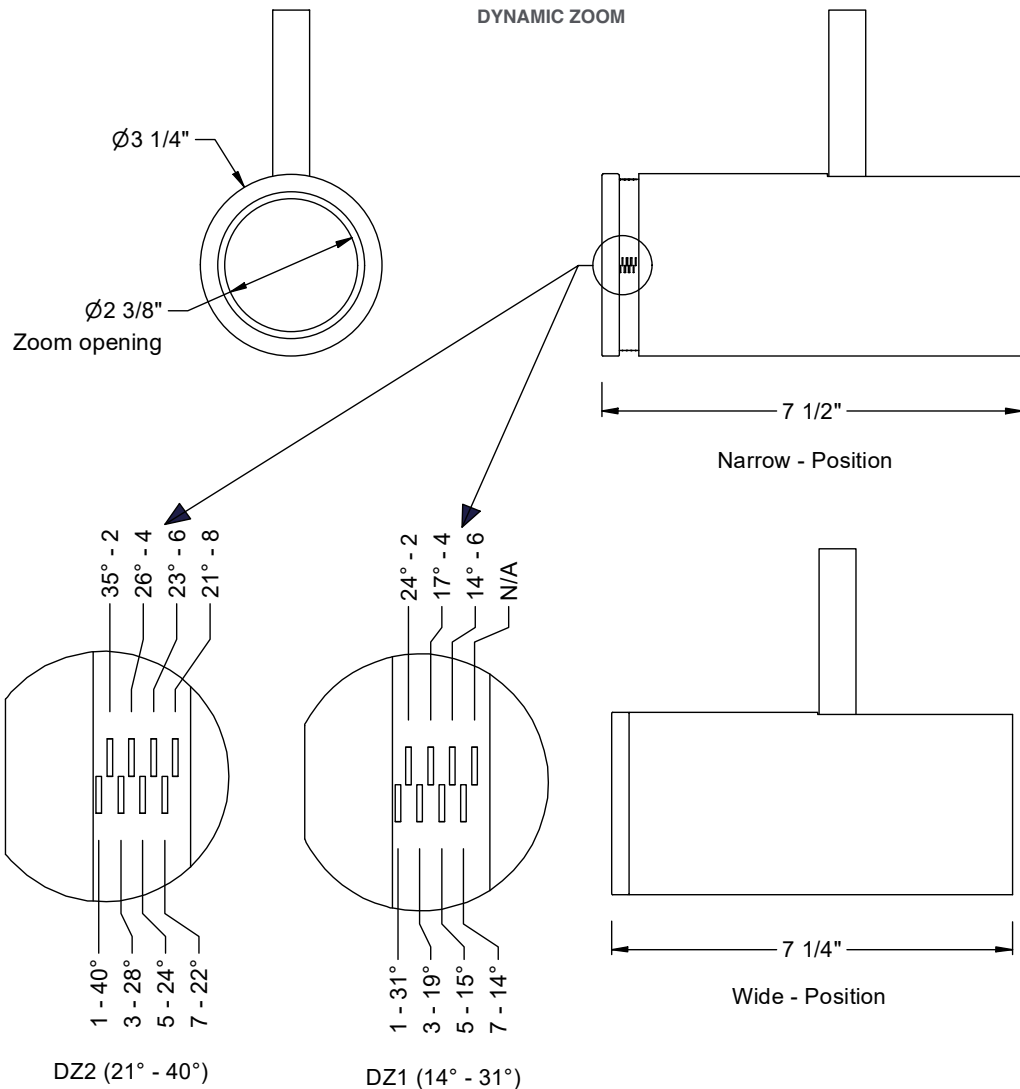


| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

## DYNAMIC ZOOM - SPOT



| LX MECHANICAL ZOOM                                           |          |       |        |      |
|--------------------------------------------------------------|----------|-------|--------|------|
| SW (LED)                                                     |          |       |        |      |
| ZOOM                                                         | POSITION | CBCP  | LUMENS | BEAM |
| DZ1<br>(6MM COB<br>PERFORMANCE<br>BASED ON 20LM<br>PACKAGE)  | 1        | 5360  | 1425   | 31   |
|                                                              | 2        | 7790  | 1390   | 24   |
|                                                              | 3        | 11070 | 1370   | 19   |
|                                                              | 4        | 14240 | 1330   | 17   |
|                                                              | 5        | 15920 | 1290   | 15   |
|                                                              | 6        | 15990 | 1230   | 14   |
|                                                              | 7        | 15580 | 1220   | 14   |
| ZOOM                                                         | POSITION | CBCP  | LUMENS | BEAM |
| DZ2<br>(14MM COB<br>PERFORMANCE<br>BASED ON 40LM<br>PACKAGE) | 1        | 5840  | 3090   | 40   |
|                                                              | 2        | 7360  | 3080   | 35   |
|                                                              | 3        | 9960  | 3050   | 28   |
|                                                              | 4        | 11160 | 3010   | 26   |
|                                                              | 5        | 12670 | 2910   | 24   |
|                                                              | 6        | 13160 | 2830   | 23   |
|                                                              | 7        | 13250 | 2700   | 22   |
|                                                              | 8        | 12860 | 2570   | 21   |

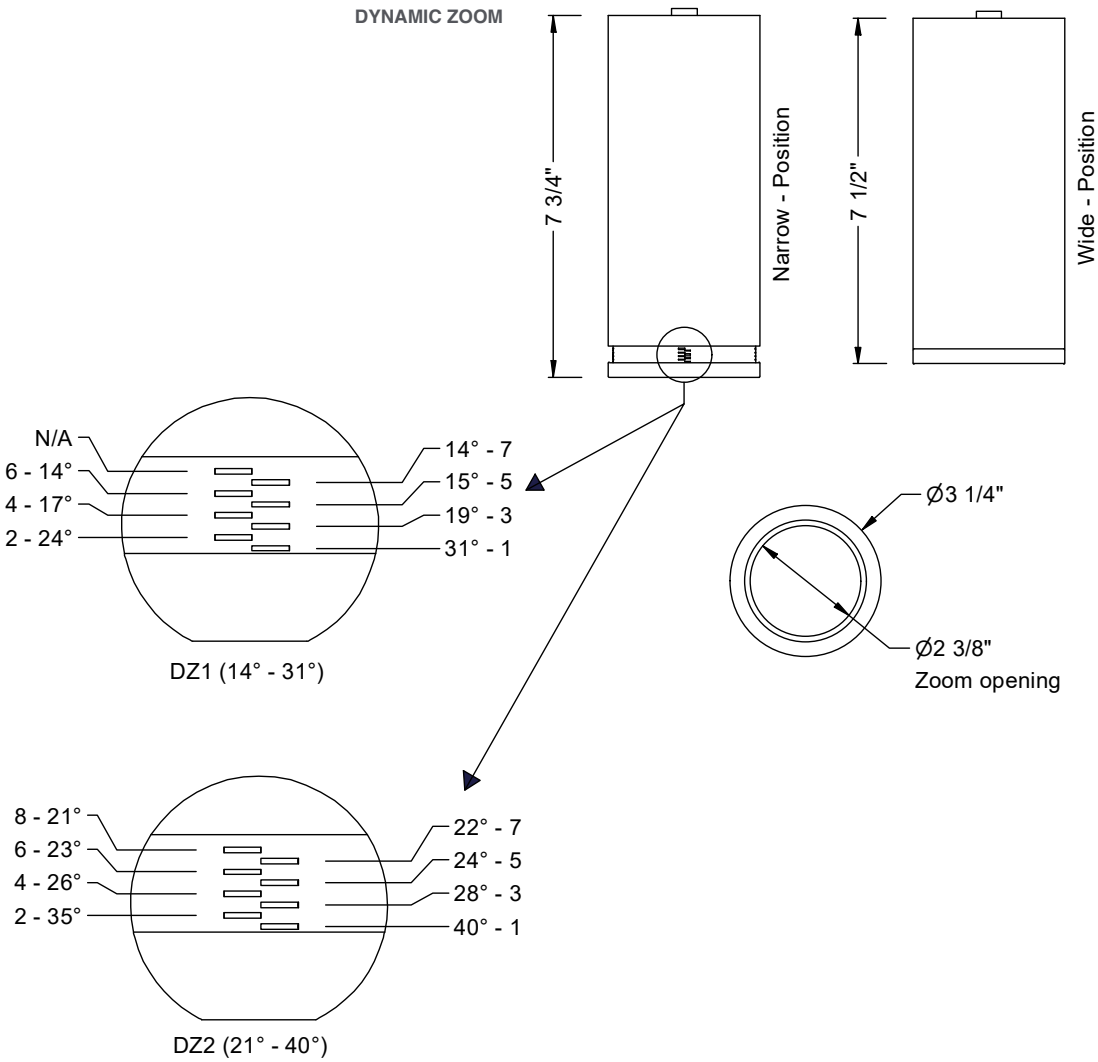


| PROJECT INFORMATION |  |      |  |
|---------------------|--|------|--|
| JOB NAME            |  | TYPE |  |
| ORDERING CODE       |  |      |  |

DYNAMIC ZOOM - PENDANT



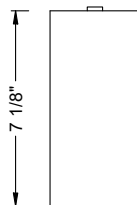
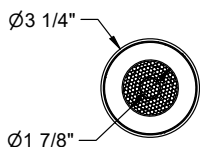
| LX MECHANICAL ZOOM                                           |          |       |        |      |
|--------------------------------------------------------------|----------|-------|--------|------|
| SW (LED)                                                     |          |       |        |      |
| ZOOM                                                         | POSITION | CBCP  | LUMENS | BEAM |
| DZ1<br>(6MM COB<br>PERFORMANCE<br>BASED ON 20LM<br>PACKAGE)  | 1        | 5360  | 1425   | 31   |
|                                                              | 2        | 7790  | 1390   | 24   |
|                                                              | 3        | 11070 | 1370   | 19   |
|                                                              | 4        | 14240 | 1330   | 17   |
|                                                              | 5        | 15920 | 1290   | 15   |
|                                                              | 6        | 15990 | 1230   | 14   |
|                                                              | 7        | 15580 | 1220   | 14   |
| ZOOM                                                         | POSITION | CBCP  | LUMENS | BEAM |
| DZ2<br>(14MM COB<br>PERFORMANCE<br>BASED ON 40LM<br>PACKAGE) | 1        | 5840  | 3090   | 40   |
|                                                              | 2        | 7360  | 3080   | 35   |
|                                                              | 3        | 9960  | 3050   | 28   |
|                                                              | 4        | 11160 | 3010   | 26   |
|                                                              | 5        | 12670 | 2910   | 24   |
|                                                              | 6        | 13160 | 2830   | 23   |
|                                                              | 7        | 13250 | 2700   | 22   |
|                                                              | 8        | 12860 | 2570   | 21   |



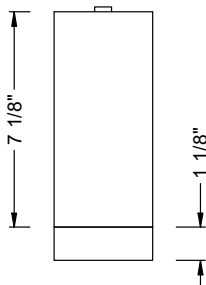
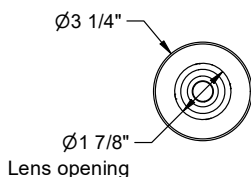
| PROJECT INFORMATION |  |      |
|---------------------|--|------|
| JOB NAME            |  | TYPE |
| ORDERING CODE       |  |      |

## ACCESSORIES

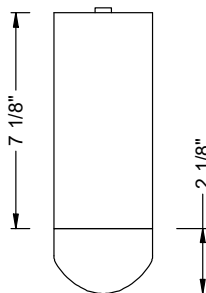
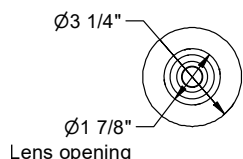
### HONEYCOMB LOUVER



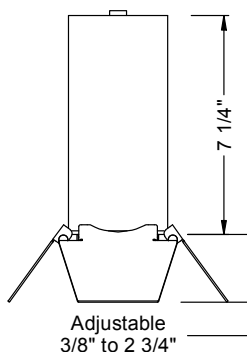
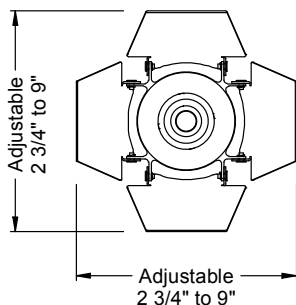
### SNOOT



### SHROUD SNOOT



### BARNDOR



### Accessories Ordering Codes<sup>1,2</sup>

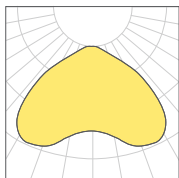
|        |                                                |
|--------|------------------------------------------------|
| BDBK   | barndoor, black (Cat. No. K20339BK)            |
| SNTBK  | snoot, black (Cat. No. K20336BK)               |
| SNTWH  | snoot, white (Cat. No. K20336WH)               |
| SNTMC  | snoot, matte chrome (Cat. No. K20336MC)        |
| SHNTBK | shroud snoot, black (Cat. No. K20337BK)        |
| SHNTWH | shroud snoot, white (Cat. No. K20337WH)        |
| SHNTMC | shroud snoot, matte chrome (Cat. No. K20337MC) |

### Lens Ordering Codes<sup>1,2</sup>

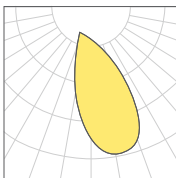
|                    |                                                                        |
|--------------------|------------------------------------------------------------------------|
| HCL                | honeycomb louver (Cat. No. 81329)                                      |
| E                  | elliptical lens, 30° X 60° (Cat. No. 74211-ELP)                        |
| SBL                | smoothing beam lens (Cat. No. 74211-SBL)                               |
| DL                 | diffused lens (Cat. No. 74211)                                         |
| BW                 | batwing lens (Cat. No. 74211-BW)                                       |
| AB                 | asymmetric beam lens (Cat. No. 74211-AB)                               |
| HET                | high efficiency textured lens, similar to Solite™ (Cat. No. 74211-HET) |
| CL                 | clear lens (Cat. No. 74211-CL)                                         |
| CF-RD <sup>3</sup> | color filter - red (Cat. No. 74288-RD)                                 |
| CF-BL <sup>3</sup> | color filter - blue (Cat. No. 74288-BL)                                |
| CF-GR <sup>3</sup> | color filter - green (Cat. No. 74288-GR)                               |
| CF-AM <sup>3</sup> | color filter - amber (Cat. No. 74288-AM)                               |
| BRT                | bezel removal tool (Cat. No. 81639)                                    |

1. To order additional accessory or lens only use the catalog number.
2. Maximum 2pcs of media per fixture.
3. Maximum 1pcs of media per fixture.

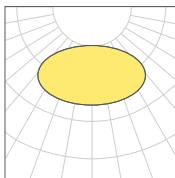
## LIGHT DISTRIBUTION



BATWING



ASYMMETRIC



ELLIPSE 30° X 60°