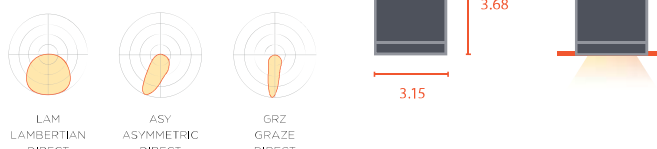


STANDARD FINISHES
Black, White, & Silver



| UP TO 112 lm/W PERFORMANCE | |
|--|----------------|
| DIRECT LIGHT | WATTS PER FOOT |
| 375 lm/ft | 3.65 |
| 500 lm/ft | 4.70 |
| 750 lm/ft | 7.25 |
| 1000 lm/ft | 9.85 |
| 1250 lm/ft | 13.18 |
| Performance based on 4-foot luminaire at 4,000K @ 25-degrees C | |

| LIGHT LOSS FACTOR | | |
|-------------------|-----|-------|
| CCT | CRI | % |
| 4000K | 84+ | 100% |
| 3500K | 84+ | 97.1% |
| 3000K | 84+ | 95.7% |
| 2700K | 84+ | 94.1% |
| 4000K | 92+ | 88.9% |
| 3500K | 92+ | 85.5% |
| 3000K | 92+ | 83.8% |
| 2700K | 92+ | 82.4% |

ORDER GUIDE

| | | | | | | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|---|-------------------------------|--|--|--|
| EOS 3.0-R-PER | | | | | | | | | | | | | |
| A | B | C | D | E | F | G | H | I | J | K, L, M (Multiple Selections) | | | |

EXAMPLE

| | | | | | | | | | | |
|--------------|----|-----|-----|---|-----|---|-----|----|---|----|
| EOS3.0-R-PER | FT | LAM | 500 | 4 | 35K | 8 | UNV | S1 | W | 1R |
|--------------|----|-----|-----|---|-----|---|-----|----|---|----|

LUX | ENABLED

Suitable for damp locations. IC Rated.

| A. MODEL | C. TRIM | B. DIRECT OPTICS | D. DISTRIBUTION | E. LENGTH | F. COLOR TEMPERATURE |
|---|--|---|---|--|--|
| <ul style="list-style-type: none"> EOS 3.0-R-PER | <ul style="list-style-type: none"> G Grid Flange Trim FT Trimless Spackle Flange TL Trimless Spackle Flange | <ul style="list-style-type: none"> LAM Lambertian ASY Asymmetric GRZ Graze | <ul style="list-style-type: none"> 375 375 lm/ft 500 500 lm/ft 750 750 lm/ft 1000 1000 lm/ft 1250 1250 lm/ft XXX Custom lm/ft | <ul style="list-style-type: none"> 2 2 ft (24 in) 3 3 ft (36 in) 4 4 ft (48 in) 5 5 ft (60 in) 6 6 ft (72 in) 7 7 ft (84 in) 8 8 ft (96 in) XXX System Run PAT x SH Pattern | <ul style="list-style-type: none"> 27K 2700K 30K 3000K 35K 3500K 40K 4000K WCT White Color Tuning 2700K - 6500K |

NOTES

| | | | | | |
|--|--|--|--|---|---|
| | | Asymmetric direction is determined by lens position. Field adjustable for right or left throw. | Consult factory for outputs between min and max. | Refer to Pattern configuration guide below for nomenclature. Please see Pattern Guide on p.2 for further details. | WCT - max lm/f is 1000 based on 80 CRI and 4000K. |
|--|--|--|--|---|---|

| G. CRI | H. VOLTAGE | I. DRIVER | J. FINISH |
|--|--|--|--|
| <ul style="list-style-type: none"> 8 80+CRI 9 90+CRI | <ul style="list-style-type: none"> UNV 120-277v 347 347v | <ul style="list-style-type: none"> S1 1% Dimming (0-10v) LDE1 Lutron VIVE ELO Lutron Hi-Lume 1% Fade to Black DXL 0.1% EIdoLED DXL 1% Dexal | <ul style="list-style-type: none"> W White B Black S Silver CC Custom Colors |

| | | | |
|--|---|---|------------------------------------|
| 90 CRI option has an R9 value greater than 60. | 347 may not be available in all configurations. | VDO, VRF, SPD, & CLM options supplied with DXL driver standard. | Consult factory for custom colors. |
|--|---|---|------------------------------------|

OPTIONS

| J. REGRESS | J. CONTROLS & FACTORY OPTIONS | M. QUICKSHIP |
|--|---|---|
| <ul style="list-style-type: none"> NR No Regress 1R 1 in 2R 2 in 3R 3 in | <ul style="list-style-type: none"> NONE Leave Blank VDO Lutron VIVE (RF/Daylight/Occ) VRF Lutron VIVE RF Fixture Control SPD Osram SensiLUM Daylight/Harvest/Occ CLM Osram Connecting Light Module (CLM) DAY Wattstopper Daylight Sensor (FD-301) | <ul style="list-style-type: none"> QS10 QuickShip 10 - Day (Depletion Policy: Subject to Availability) |
| | <ul style="list-style-type: none"> OCC Wattstopper Occ Sensor (FS-205v2) DOC Enlighted Daylight/Harvesting Occ (SU-5E-01) EB Emergency Battery (10-Watt) EC Emergency Circuit NL Night Light Circuit TELE Telescopic CP Chicago Plenum | |

| | |
|---|---|
| VDO, VRF, SPD, & CLM options supplied with DXL driver standard. Telescopic fixture is used for custom lengths. Field modifications such as cutting will be required. EB option only available for lengths 4ft or greater. | Please see note on p.2 for further details regarding QuickShip. |
|---|---|

May choose more than one option in this category.

LIGHT SOURCE

Long life name brand LED chips and boards to ensure the highest of quality while providing even and smooth illumination throughout our luminaires.

Our luminaires are available in 2700K, 3000K, 3500K and 4000K color temperature as well as White Color Tuning (2700-6500K).

Optional 80CRI or 90CRI available in all CCT options.

LUMEN MAINTENANCE

The projected lumen maintenance of the name brand mid-powered LED's are projected to maintain 80% (L80) of their initial output for +80,000 hours.

CONSTRUCTION

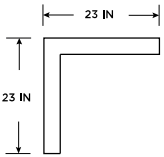
The housings are constructed of (6063T5) extruded aluminum. Our internal joiner system is designed to the highest of standards to ensure our precision cut housings align and fit tightly without light leak. Our precision fitting end caps are constructed out of die cast aluminum and our steel reflectors are painted white.

FINISH

Polyester powder, low gloss textured paint finish applied after a multi-stage pretreatment. Standard luminaire finishes include white, silver, and black. Custom color options are available. (Consult Factory).

CORNERS

Precision mitered and seam welded corners are fully illuminated.



OPTICS

Snap in extruded frosted acrylic lens

DRIVERS

All of our luminaires come standard with 1% dimming and THD <20% utilizing 0-10v constant current protocol. 120v/277v is standard with the option of 347v. Driver ambient operating temperature -30°C to +50°C.

EMERGENCY

An integral factory installed 10 watt emergency battery pack. Emergency circuit and Night Light circuit options are available.

LUMINAIRE LENGTH

Our EOS 2.0 Recessed luminaire series are available in 2', 3', 4', 5', 6', 7' and 8' individual lengths or continuous row configurations. Continuous row configurations are joined together on-site utilizing the joiner kits provided.

LUMINAIRE WEIGHT

The approximate weight of a four foot luminaire is 16.8 lbs Including end caps assembled.

QUICKSHIP



Indicates QuickShip option 10-day lead times.

Up to 750 linear feet or 150 individual luminaires. Consult Factory for larger projects.

PLEASE NOTE:

- 10-day lead times do not include weekends or holidays.
- A clean order must be received by 12:00 PM EST. All orders received after 12:00 PM EST will be entered the following day.
- Changing orders of any kind will require a new ESD.
- All QuickShip items must be on a separate PO.

PATTERN GUIDE

| W. PATTERN | | X. PATTERN DIMENSIONS | | Y. PATTERN CODE | | Z. PATTERN ORIENTATION | |
|------------|-----|---|--------------|--|-----------------------|--|-------------|
| Pattern | PAT | Enter length of each segment in pattern separated by an "x" | AxB AxBxC | L Pattern Square or Rectangle U Pattern Z Pattern Custom Pattern - Sketch or Drawing Required | L S U Z C | Horizontal Vertical Custom Pattern - Sketch or Drawing Required | H V C |

NOTES

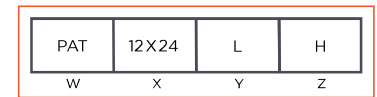
Dimensions for Patterns are based on outside dimensions of the pattern.

Patterns in all cases will require a signed-off submittal prior to release of an order.

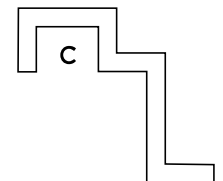
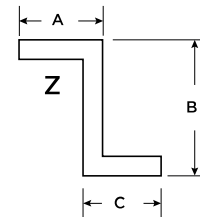
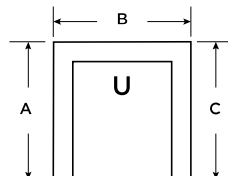
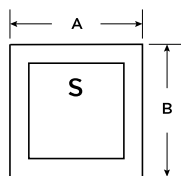
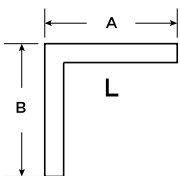
For Patterns created against walls, the layout will be created using inside wall dimensions from drawings received.

PAT X H

PAT = Pattern
A x B x C = Length of each segment in Pattern separated by an "x"
@ = Pattern Code (See reference examples)
H = Pattern Orientation



Above code gets entered in "D" LENGTH field of ordering guide.



Custom design of your choice. Drawing or sketch required.



CONTINUOUS RUN ORDER GUIDES

Please use the following run guides for fixture ordering. If your product will require a submittal, our in-house Application Engineering Team will work closely with you on your project.

| ALUMINUM PRODUCT ORDER GUIDE | |
|------------------------------|-------------------------------------|
| RUN LENGTH (ft) | RUN CONFIGURATION - SECTION LENGTHS |
| 9 | 6' + 3' |
| 10 | 6' + 4' |
| 11 | 6' + 5' |
| 12 | 6' + 6' |
| 13 | 6' + 7' |
| 14 | 8' + 6' |
| 15 | 8' + 7' |
| 16 | 8' + 8' |
| 17 | 6' + 5' + 6' |
| 18 | 6' + 6' + 6' |
| 19 | 6' + 7' + 6' |
| 20 | 8' + 4' + 8' |
| 21 | 8' + 5' + 8' |
| 22 | 8' + 6' + 8' |
| 23 | 8' + 7' + 8' |
| 24 | 8' + 8' + 8' |
| 25 | 5' + 8' + 8' + 4' |
| 26 | 4' + 6' + 6' + 6' + 4' |
| 27 | 6' + 8' + 8' + 5' |
| 28 | 6' + 8' + 8' + 6' |
| 29 | 7' + 8' + 8' + 6' |

*Standard Run Configurations Shown, Consult Factory for Custom Configurations.

| ALUMINUM PRODUCT ORDER GUIDE | |
|------------------------------|-------------------------------------|
| RUN LENGTH (ft) | RUN CONFIGURATION - SECTION LENGTHS |
| 30 | 6' + 6' + 6' + 6' + 6' |
| 31 | 6' + 6' + 7' + 6' + 6' |
| 32 | 8' + 8' + 8' + 8' |
| 33 | 5' + 8' + 8' + 8' + 4' |
| 34 | 6' + 8' + 8' + 8' + 4' |
| 35 | 6' + 8' + 8' + 8' + 5' |
| 36 | 6' + 8' + 8' + 8' + 6' |
| 37 | 8' + 8' + 5' + 8' + 8' |
| 38 | 8' + 8' + 6' + 8' + 8' |
| 39 | 8' + 8' + 7' + 8' + 8' |
| 40 | 8' + 8' + 8' + 8' + 8' |
| 41 | 5' + 8' + 8' + 8' + 8' + 4' |
| 42 | 6' + 8' + 8' + 8' + 8' + 4' |
| 43 | 6' + 8' + 8' + 8' + 8' + 5' |
| 44 | 6' + 8' + 8' + 8' + 8' + 6' |
| 45 | 7' + 8' + 8' + 8' + 8' + 6' |
| 46 | 3' + 8' + 8' + 8' + 8' + 8' + 3' |
| 47 | 4' + 8' + 8' + 8' + 8' + 8' + 3' |
| 48 | 8' + 8' + 8' + 8' + 8' + 8' |
| 49 | 5' + 8' + 8' + 8' + 8' + 8' + 4' |
| 50 | 6' + 8' + 8' + 8' + 8' + 8' + 4' |

*Standard Run Configurations Shown, Consult Factory for Custom Configurations.

