# XTA | 2.0 Slot | IP55 | ORDER GUIDE

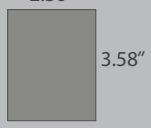
XERO TECHNOLOGY ADVANCED

Project Name:

Qty Type:

Product Code:





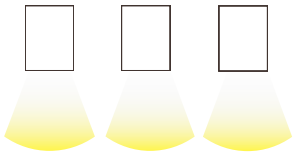

BUY AMERICAN ACT BAA COMPLIANT

LINEAR OPTIK OPTION

LOW UGR OPTION

ADVANCED INDUSTRY BEST 10 YEAR WARRANTY

DISTRIBUTION OPTIONS*



AU Acrylic ULTRA | PU Polycarbonate ULTRA | LU Low UGR

ORDER CODE

| XERO | TA | 20 | SL | 55 | DN | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |

ORDERING CODE EXAMPLE:

| XERO | TA | 20 | SL | 55 | DN | AU | 35 | A0 | UN | 520 | TB | WS6 | SN | 4' |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |

## POSITION 1 - BRAND: XERO

### 2. SERIES

| | |
|---|---|
| TA | XTA Series |

### 3. SIZE

| | |
|---|---|
| 20 | 2.0" Profile |

### 4. SHAPE

| | |
|---|---|
| SL | Slot |

### 5. IP RATING

| | |
|---|---|
| 55 | IP55 - Semi-outdoor use (Not in direct sunlight) |

### 6. DISTRIBUTION

| | |
|---|---|
| DN | Downlight |

### 7. DIFFUSER/OPTICS

| | |
|---|---|
| AU | Acrylic ULTRA (IK08) |
| PU | Polycarbonate ULTRA (IK10) |
| LU | Low UGR diffuser |

### 8. CCT

| | |
|---|---|
| 30 | 3000K Warm White / CRI 90 |
| 35 | 3500K Neutral White / CRI 90 |
| 40 | 4000K Cool White / CRI 90 |
| RS | Proformax RGBW |
| TW | Tunable White (2700K - 6500K) |

### 9. DRIVER

| | |
|---|---|
| ND | Non-Dimmable Fixed Output |
| A0 | 0-10V Dimming |
| CS | Casambi Wireless |
| D6 | DALI DT6 |
| D8 | DALI DT8 |

*All distribution options are shown above with the code under the representative image

### 10. VOLTAGE

| | |
|---|---|
| UN | 120-277VAC Universal |
| 23 | 230VAC |
| 347 | *347V |

*347V may not be available in all configurations

### 11. LUMEN OUTPUT

| | |
|---|---|
| 520 | 520 Lumens per foot |
| 880 | 880 Lumens per foot |
| 1080 | 1080 Lumens per foot |
| 1280 | 1280 Lumens per foot |
| 1450 | 1450 Lumens per foot |

### 12. BODY COLOR

| | |
|---|---|
| TB | Texture Black |
| TW | Texture White |
| SV | Silver Kinetic Pearl |
| CC | *Custom Color |

*See xerolightingusa.com/color-selector/

### 13. MOUNTING

| | |
|---|---|
| WS6 | Wire Suspension 6' |
| WS13 | Wire Suspension 13' |
| RD3 | Rod Suspension / stem mount 3' |
| RD6 | Rod Suspension / stem mount 6' |
| RDxx | Rod Suspension / stem mount custom length. (Up to 7' maximum lengths (in inches)) |
| WB | Wall Block / Wall Mount |
| WD | Wall Direct Fix |
| CE | Ceiling Mount / Surface Mount |
| TR | Trimless Recessed / Mud in |
| FM | Flush Mount |

### 14. OPTIONS

| | |
|---|---|
| ET | *Integral Emergency Battery Pack |
| 24 | 24 hour switch emergency circuit |
| DL | LED Downlight |
| SN | Sensor |
| RM | Remote Driver |
| NA | No Additional Options |
| X4 | 5" ceiling canopy |

*Minimum length for emergency pack is 45.079"
Emergency circuit and Night Light options are available.

### 15. LENGTH

| | |
|---|---|
| 2' | 2' = 1' 11.031" |
| 3' | 3' = 2' 10.055" |
| 4' | 4' = 4' 2.591" |
| 5' | 5' = 5' 1.614" |
| 6' | 6' = 6' 0.638" |
| 7' | 7' = 6' 11.661" |
| 8' | 8' = 7' 10.685" |
| 9' | 9' = 8' 9.709" |
| 10' | 10' = 10' 2.244" |
| XX | Custom in xx" Increments |
| PAT | Pattern |


Xero Linear Lighting Systems USA

General Inquiries
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P: 480 999 1440
W: xerolightingusa.com

## LIGHT SOURCE

Long life name brand LED chips and boards to ensure the highest quality while providing even and smooth illumination throughout our luminaires.
Xero luminaires are available in 3000K, 3500K, and 4000K color temperature as well as White Color Tuning (2700-6500K) and RGBW. 90 CRI available in all CCT options. Custom options on request.

## LUMEN MAINTENANCE

The name-brand mid-power LEDs 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 standards to ensure our precision cut housings align and fit tightly without light leak. Our precision fitting end caps are constructed out of CNC machined aluminum, and have no visible screws.

## 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 or visit xerolightingusa.com/color-selector/ for more information.

## CORNERS

Precision mitered and seam-welded corners are fully illuminated.

## PATTERN GUIDE

| W. PATTERN | | X. TOTAL FEET OF PATTERN | | Y. PATTERN CODE | | Z. PATTERN ORIENTATION | |
|---|---|---|---|---|---|---|---|
| Pattern | PAT | "Enter length of each segment in pattern separated by an x" | AxB<br>AxBxC | L Pattern<br>Square or Rectangle<br>T Pattern<br>U Pattern<br>X Pattern<br>Z Pattern<br>Custom Pattern<br>- Sketch or Drawing Required (On sketch page attached) | L<br>S<br>T<br>U<br>X<br>Z<br>C | Horizontal<br>Custom Pattern<br>- Sketch or Drawing Required (On sketch page attached) | H<br>C |

NOTES

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

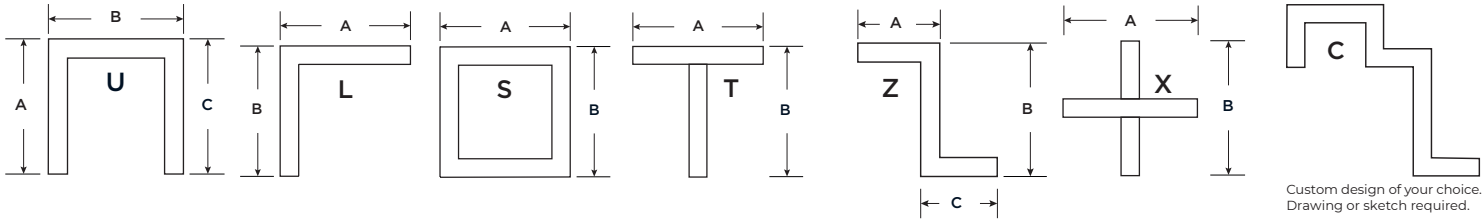
Patterns in all cases will require a signed-off submittal prior to release of an order.

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

| PAT | 12X24 | L | H |
|---|---|---|---|
| W | X | Y | Z |

**PAT**

Above code gets entered in "PAT" (section 15) LENGTH field of ordering guide.



## 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.

**LINEAR LUMINAIRE OVERALL LENGTHS SCHEDULE**

| Nominal Length | Run Length in Inches | Run Length in Feet & Inches |
|---|---|---|
| 2 | 23.031 | 1' 11.031" |
| 3 | 34.055 | 2' 10.055" |
| 4 | 50.591 | 4' 2.591" |
| 5 | 61.614 | 5' 1.614" |
| 6 | 72.638 | 6' 0.638" |
| 7 | 83.661 | 6' 11.661" |
| 8 | 94.685 | 7' 10.685" |
| 9 | 105.709 | 8' 9.709" |
| 10 | 122.244 | 10' 2.244" |
| 11 | 133.268 | 11' 1.268" |
| 12 | 144.291 | 12' 0.291" |
| 13 | 155.315 | 12' 11.315" |
| 14 | 166.339 | 13' 10.339" |
| 15 | 177.362 | 14' 9.362" |
| 16 | 193.898 | 16' 1.898" |
| 17 | 204.921 | 17' 0.921" |
| 18 | 215.945 | 17' 11.945" |
| 19 | 226.969 | 18' 10.969" |
| 20 | 237.992 | 19' 9.992" |
| 21 | 254.528 | 21' 2.528" |
| 22 | 265.551 | 22' 1.551" |
| 23 | 276.575 | 23' 0.575" |
| 24 | 287.598 | 23' 11.598" |
| 25 | 298.622 | 24' 10.622" |

**LINEAR LUMINAIRE OVERALL LENGTHS SCHEDULE**

| Nominal Length | Run Length in Inches | Run Length in Feet & Inches |
|---|---|---|
| 26 | 309.646 | 25' 9.646" |
| 27 | 326.181 | 27' 2.181" |
| 28 | 337.205 | 28' 1.205" |
| 29 | 348.228 | 29' 0.228" |
| 30 | 359.252 | 29' 11.252" |
| 31 | 370.276 | 30' 10.276" |
| 32 | 381.299 | 31' 9.299" |
| 33 | 397.835 | 33' 1.835" |
| 34 | 408.858 | 34' 0.858" |
| 35 | 419.882 | 34' 11.882" |
| 36 | 430.906 | 35' 10.906" |
| 37 | 441.929 | 36' 9.929" |
| 38 | 458.465 | 38' 2.465" |
| 39 | 469.488 | 39' 1.488" |
| 40 | 480.512 | 40' 0.512" |
| 41 | 491.535 | 40' 11.535" |
| 42 | 502.559 | 41' 10.559" |
| 43 | 513.583 | 42' 9.583" |
| 44 | 530.118 | 44' 2.118" |
| 45 | 541.142 | 45' 1.142" |
| 46 | 552.165 | 46'0.165" |
| 47 | 563.189 | 46' 11.189" |
| 48 | 574.213 | 47' 10.213" |
| 49 | 590.748 | 49' 2.748" |
| 50 | 601.772 | 50' 1.772" |

## OPTICS

Snap in, acrylic ultra, polycarbonate ultra, low glare UGR, or linear optic lenses with beam distributions available.

## DRIVERS

Dimming options are available down to 1% depending on driver selection. Non-dimmable fixed output is also available.

## EMERGENCY

Integral factory-installed emergency battery packs are available.

## LUMINAIRE WEIGHT

Standard configuration runs are 2.57lb per foot

## Custom Design Sketch

