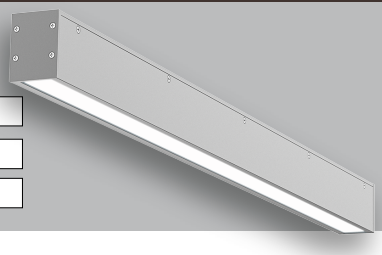
XTI | 2.0 Slot | IP66 | IK11 | ORDER GUIDE

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*

PC	PU	CP	WL	BL	SL
Polycarbonate	Polycarbonate ULTRA	Polycarbonte Clear	White Louvre	Black Louvre	Silver Louvre

ORDER CODE

XERO	TI	20	SL	66	DN									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

ORDERING CODE EXAMPLE:

XERO	TI	20	SL	66	DN	PC	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

TI	XTI Series

3. SIZE

20	2.0" Profile

4. SHAPE

SL	Slot

5. IP RATING

66	IP66 - Exterior use (Not in direct sunlight)

6. DISTRIBUTION

DN	Downlight

7. DIFFUSER/OPTICS

PC	Polycarbonate
PU	Polycarbonate Ultra
CP	Polycarbonate Clear
WL	White Louvre
BL	Black Louvre
SL	Silver Louvre

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

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

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
CE	Ceiling Mount / Surface Mount
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' 10.756"
3'	3' = 2' 9.780"
4'	4' = 4' 2.315"
5'	5' = 5' 1.339"
6'	6' = 6' 1.386"
7'	7' = 6' 11.386"
8'	8' = 7' 1.409"
XX	Custom in xx" Increments

Xero Linear Lighting Systems USA

General Inquiries
E: usasales@xerolighting.com
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.

IP66 Rating - Not to be installed in direct sunlight as expansion of the diffuser cannot be controlled over long lengths when heat from sunlight hits the luminaire body

IK11 Rating - luminaire is tested to withstand 50 joules of impact energy.

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	22.756	1 ft 10.756 in
3	33.78	2 ft 9.780 in
4	50.315	4 ft 2.315 in
5	61.339	5 ft 1.339 in
6	72.362	6 ft 0.362 in
7	83.386	6 ft 11.386 in
8	94.409	7 ft 10.409 in
9	105.433	8 ft 9.433 in
10	121.969	10 ft 1.969 in
11	132.992	11 ft 0.992 in
12	144.724	12 ft 0.724 in
13	155.748	12 ft 11.748 in
14	166.772	13 ft 10.772 in
15	177.795	14 ft 9.795 in
16	194.331	16 ft 2.331 in
17	205.354	17 ft 1.354 in
18	216.378	18 ft 0.378 in
19	227.402	18 ft 11.402 in
20	238.425	19 ft 10.425 in
21	249.449	20 ft 9.449 in
22	265.984	22 ft 1.984 in
23	277.717	23 ft 1.717 in
24	288.74	24 ft 0.740 in
25	299.764	24 ft 11.764 in

LINEAR LUMINAIRE OVERALL LENGTHS SCHEDULE

Nominal Length	Run Length in Inches	Run Length in Feet & Inches
26	310.787	25 ft 10.787 in
27	321.811	26 ft 9.811 in
28	338.346	28 ft 2.346 in
29	349.37	29 ft 1.370 in
30	360.394	30 ft 0.394 in
31	371.417	30 ft 11.417 in
32	382.441	31 ft 10.441 in
33	393.465	32 ft 9.465 in
34	410.709	34 ft 2.709 in
35	421.732	35 ft 1.732 in
36	432.756	36 ft 0.756 in
37	443.78	36 ft 11.780 in
38	454.803	37 ft 10.803 in
39	465.827	38 ft 9.827 in
40	482.362	40 ft 2.362 in
41	493.386	41 ft 1.386 in
42	504.409	42 ft 0.409 in
43	515.433	42 ft 11.433 in
44	526.457	43 ft 10.457 in
45	537.48	44 ft 9.480 in
46	554.724	46 ft 2.724 in
47	565.748	47 ft 1.748 in
48	576.772	48 ft 0.772 in
49	587.795	48 ft 11.795 in
50	598.819	49 ft 10.819 in

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 2.55 lb per foot

Custom Design Sketch

