

BASO 4.0 DIRECT



Catalog Number Example

BASO 4.0-SAT-BL-OP-30K-C80-UNV-010V-SEN-955LF-NLC-ST-96IN

A RANGE

BASO 4.0 B A S O 4 . 0

B MOUNTING

QS Surface S U R
 Surface in-line ACT T-BAR S A T
 Surface in-line ACT SLOT S A S
 Surface ACT center tile S A C
QS Pendant P D T
 Pendant in-line ACT T-BAR P A T
 Pendant in-line ACT SLOT P A S
 Pendant ACT center tile P A C

pendant suspension set includes cable suspension and one white power feeder with a white junction box cover

Wall mounted W A L

for black power feeds or junction box covers, please contact customer service

I SENSOR (optional)

Integrated Sensor S E N
 consult customer service for sensor request

J OUTPUT LM/FT

QS 500lm/ft 100% ↓ 0 5 0 0 L F
QS 750lm/ft 100% ↓ 0 7 5 0 L F
QS 1000lm/ft 100% ↓ 1 0 0 0 L F
 Custom lm/ft X X X X L F
custom lumen up to 1400 lm/ft

K CIRCUIT / EM

QS Single circuit *
 EMC night light circuit N L C
 EMB available in 4ft and 8ft E M #
 *leave blank

C COLOR

QS White W H
QS Black B L
 Gray G R
 Custom color RAL X X

trimless version available in white only

L SHAPE / PATTERN

QS Linear / straight S T
QS Linear / straight + flex inset S F
 includes 1ft. field-cutttable section; only available for 4' and 8' segments
 L-shape L S
 □-shape (rectangular shape) R S
 U-shape U S
 Custom shape X X

D LENS

HP opal cover O P

E CCT

2700K 2 7 K
QS 3000K 3 0 K
QS 3500K 3 5 K
 4000K 4 0 K

M DIMENSIONS IN INCH

Linear 2' 2 4 I N
QS Linear 4' 4 8 I N
QS Linear 6' 7 2 I N
QS Linear 8' 9 6 I N
 Linear custom # # # I N
 Linear flex inset # # # I N
 includes 4' to 3' field-cutttable section
 L-Shape # # # X # # # I N
 U-Shape # # # X # # # X # # # I N
 □-Shape # # # X # # # I N

for lengths including flex insets, round up to the nearest **total** foot length

F CRI

CRI > 80 C 8 0
 CRI > 90 C 9 0

G VOLTAGE

120V/277V U N V

H DIMMING

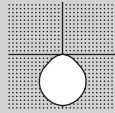
QS 0-10V 1% 0 1 0 V
 Lutron EcoSystem L E S 1
 Quantum, Vive, GRAFIK Eye, HomeWorks
 Power over ethernet P O E C
 consult customer service for compatibility
 Custom dimming X X X X
 consult customer service for compatibility

N CERTIFICATION (optional)

Red List Approved R L A

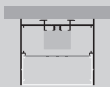
PERFORMANCE

- Up to 111lm/W efficiency
- 500 / 955 lm/ft
- CRI > 80 & CRI > 90
- Damp rated



MOUNTING

Ceiling



Wall



Pendant



PATTERNS



*X Shapes



Angular



*Wall to Ceiling



Rectangular



*T Shapes

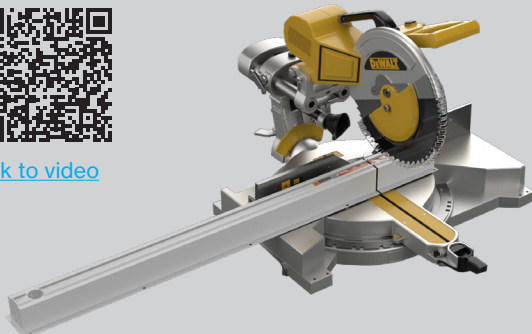
For customization, please contact customer service

FIELD-CUTTABLE FLEX

Down to 1/16"





[link to video](#)



BASO
 basolighting.com
 xalusa.com

Technical data

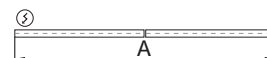
	SIZE TYPE	LED COLOR TEMPERATURE	INPUT WATTS	DELIVERED LM TOTAL	LIGHT DISTRIBUTION	DELIVERED LM DIRECT	DELIVERED LM INDIRECT	OPTICAL EFFICIENCY	LUMINAIRE EFFICACY	
BASO DIRECT										
	e LED	2' linear	40K	9W	910lm	100% down	500lm/ft	-	76%	111lm/W
		4' linear		18W	2000lm					
		6' linear		27W	3000lm					
		8' linear		36W	4000lm					
		2' + 2' corner		18W	2000lm					
	e ² LED	2' linear	40K	18W	1920lm	100% down	955lm/ft	-	76%	106lm/W
		4' linear		36W	3840lm					
		6' linear		54W	5730lm					
		8' linear		72W	7680lm					
		2' + 2' corner		36W	3840lm					

for 30 K or 35 K multiply lm value by 0.96

Patterns top view

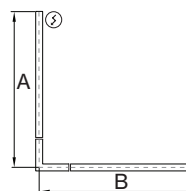
LINEAR

A	FIXTURES	CODE
48"	1 × 4' linear	ST - 0 4 FT
96"	1 × 8' linear	ST - 0 8 FT
144"	3 × 4' linear	ST - 1 2 FT



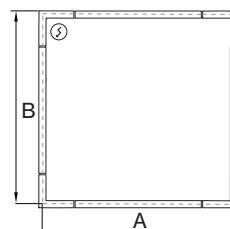
L-SHAPE

A / B	FIXTURES	CODE
48" / 48"	2 × 2' linear + 1 × 2' × 2' corner	LS - 0 4 X 0 4 FT
48" / 96"	1 × 2' linear + 1 × 6' linear + 1 × 2' × 2' corner	LS - 0 4 X 0 8 FT
96" / 96"	2 × 6' linear + 1 × 2' × 2' corner	LS - 0 8 X 0 8 FT



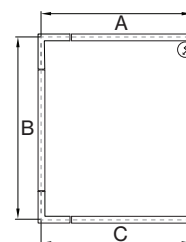
□-SHAPE (rectangular shape)

A / B	FIXTURES	CODE
48" / 48"	4 × 2' × 2' corner	RS - 0 4 X 0 4 FT
48" / 96"	2 × 4' linear + 4 × 2' × 2' corner	RS - 0 4 X 0 8 FT
96" / 96"	4 × 4' linear + 4 × 2' × 2' corner	RS - 0 8 X 0 8 FT



U-SHAPE

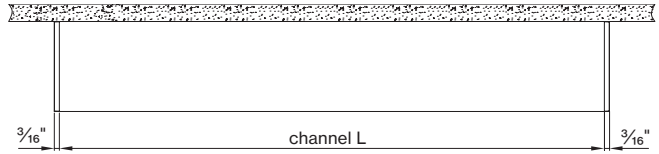
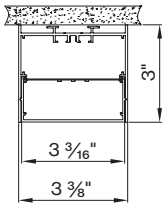
A / B / C	FIXTURES	CODE
48" / 48" / 48"	2 × 2' linear + 2 × 2' × 2' corner	US - 0 4 X 0 4 X 0 4 FT
48" / 96" / 48"	1 × 4' linear + 2 × 2' linear + 2 × 2' × 2' corner	US - 0 4 X 0 8 X 0 4 FT
48" / 144" / 48"	1 × 8' linear + 2 × 2' linear + 2 × 2' × 2' corner	US - 0 4 X 1 2 X 0 4 FT



DIMENSIONS

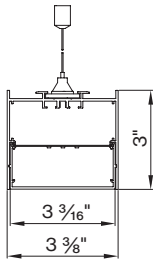
BASO 4.0

SURFACE direct

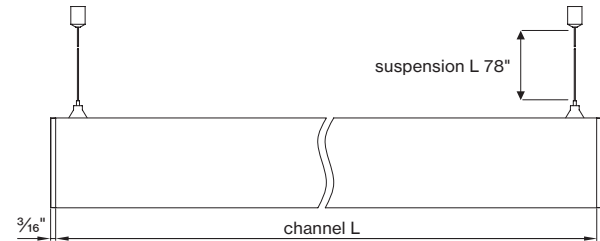
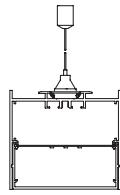


PENDANT

direct

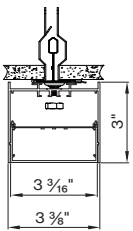


direct / indirect

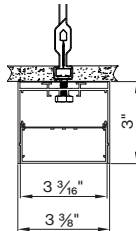


BASO 4.0 SPECIALITY MOUNTING

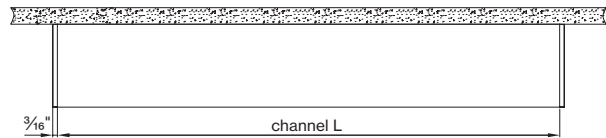
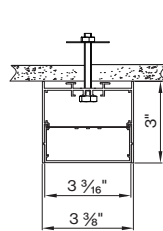
SURFACE
in-line ACT TBAR



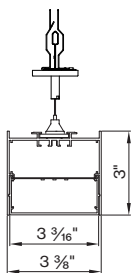
SURFACE
in-line ACT SLOT



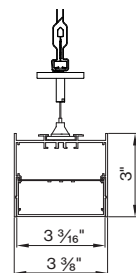
SURFACE
ACT center tile



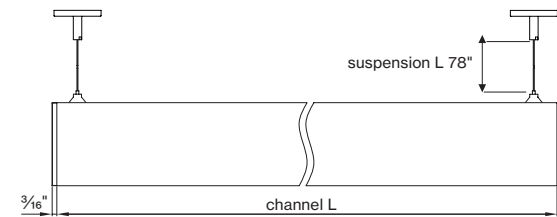
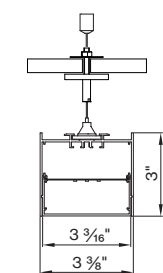
PENDANT
ACT TBAR



PENDANT
in-line ACT SLOT



PENDANT
ACT center tile



Declare.

BASO 11 23 4.0
XAL USA Incorporated
First Assembly: China, Connecticut, USA
Last Assembly: Mexico
Date of Last Update: 02/14/2023 (V10.0, Lantini/ENR)
Intention:
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