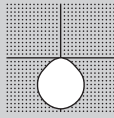


BASO 2.5 DIRECT



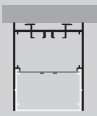
PERFORMANCE

- Up to 106lm/W efficiency
- 455 / 750lm/ft
- CRI > 80 & CRI > 90
- Damp rated

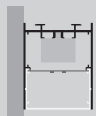


MOUNTING

Ceiling



Wall



Pendant



PATTERNS



*X Shapes



Angular



Curves



Rectangular



*T Shapes



*Wall to Ceiling

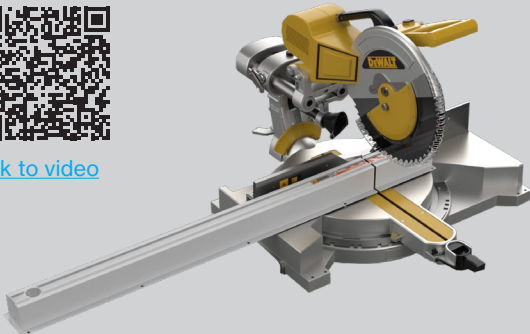
For customization, please contact customer service

FIELD-CUTTABLE FLEX

Down to 1/16"



[link to video](#)



Catalog Number Example

BASO 2.5-SUR-BL-LBM-OP-30K-C80-UNV-010V-SEN-455LF-NLC-ST-96IN

A RANGE

BASO 2.5 BASO 2.5

B MOUNTING

CS	Surface	SUR
	Surface in-line ACT T-BAR	SAT
	Surface in-line ACT SLOT	SAS
	Surface ACT center tile	SAC
CS	Pendant	PDT
	Pendant in-line ACT T-BAR	PAT
	Pendant in-line ACT SLOT	PAS
	Pendant ACT center tile	PAC

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

Wall mounted WAL

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

C COLOR

CS	White	WH
CS	Black	BL
	Gray	GR
	Custom color RAL	XX

trimless version available in white only

D LENS

HP opal cover OP

E CCT

	2700K	27K
CS	3000K	30K
CS	3500K	35K
	4000K	40K

F CRI

	CRI > 80	C80
	CRI > 90	C90

G VOLTAGE

120V / 277V UNV

H DIMMING

CS	0-10V 1%	010V
	Lutron EcoSystem	LES1
	Quantum, Vive, GRAFIK Eye, HomeWorks	
	Power over ethernet	POEC
	consult customer service for compatibility	
	Custom dimming	XXXX
	consult customer service for compatibility	

I SENSOR (optional)

Integrated Sensor SEN
consult customer service for sensor request

J OUTPUT LM/FT

CS	500lm/ft 100% ↓	0500LF
CS	750lm/ft 100% ↓	0750LF
CS	1000lm/ft 100% ↓	1000LF
	Custom lm/ft	XXXXLF
	custom lumen up to 1200 lm/ft	

K CIRCUIT / EM

CS	Single circuit	*
	EMC night light circuit	NLC
	EMB available in 4ft and 8ft	EM#
	*leave blank	

L SHAPE / PATTERN

CS	Linear / straight	ST
CS	Linear / straight + flex inset	SF
	includes 1ft. field-cutable section; only available for 4' and 8' segments	
	L-shape	LS
	□-shape (rectangular shape)	RS
	U-shape	US
	Custom shape	XX

M DIMENSIONS IN INCH

	Linear 2'	24IN
CS	Linear 4'	48IN
CS	Linear 6'	72IN
CS	Linear 8'	96IN
	Linear custom	###IN
	Linear flex inset	###IN
	includes 4' to 3' field-cutable section	
	L-Shape	###X###IN
	U-Shape	###X###X###IN
	□-Shape	###X###IN

for curved options, please see our SHAPES brochure



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

N CERTIFICATION (optional)

Red List Approved DRLA

BASO
basolighting.com
xalusa.com

Technical data

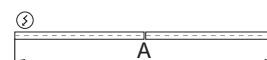
	SIZE TYPE	LED COLOR TEMPERATURE	INPUT WATTS	DELIVERED LM TOTAL	LIGHT DISTRIBUTION	DELIVERED LM DIRECT	DELIVERED LM INDIRECT	OPTICAL EFFICIENCY	LUMINAIRE EFFICACY
BASO DIRECT									
 e LED	2' linear	40K	8.7W	910lm	100% down	455lm/ft	-	74%	106lm/W
	4' linear		17.5W	1820lm					
	6' linear		25.8W	2740lm					
	8' linear		34.4W	3650lm					
	2' + 2' corner		17.5W	1820lm					
 e² LED	2' linear	40K	14.7W	1500lm	100% down	750lm/ft	-	74%	102lm/W
	4' linear		29.5W	3010lm					
	6' linear		44.2W	4510lm					
	8' linear		59W	6020lm					
	2' + 2' corner		29.5W	3010lm					

for 30K or 35K multiply lm value by 0.96

Patterns top view

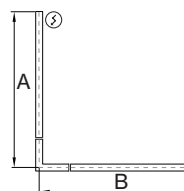
LINEAR

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



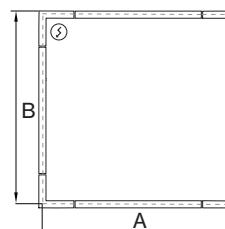
L-SHAPE

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



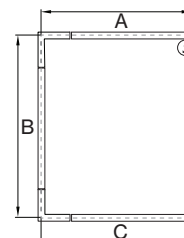
□-SHAPE (rectangular shape)

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



U-SHAPE

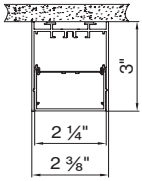
A / B / C	FIXTURES	CODE
48" / 48" / 48"	2 x 2' linear + 2 x 2' x 2' corner	US - 0 4 X 0 4 X 0 4 FT
48" / 96" / 48"	1 x 4' linear + 2 x 2' linear + 2 x 2' x 2' corner	US - 0 4 X 0 8 X 0 4 FT
48" / 144" / 48"	1 x 8' linear + 2 x 2' linear + 2 x 2' x 2' corner	US - 0 4 X 1 2 X 0 4 FT



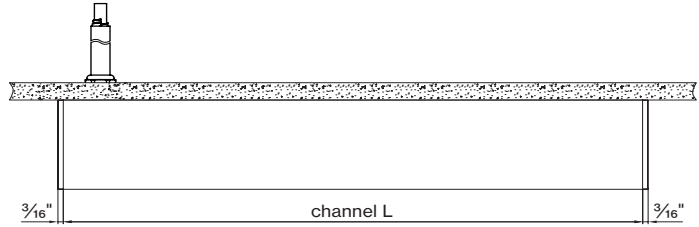
DIMENSIONS

BASO 2.5

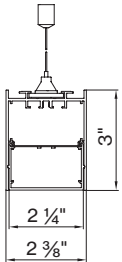
SURFACE
direct



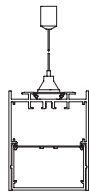
linear 4ft / 8ft



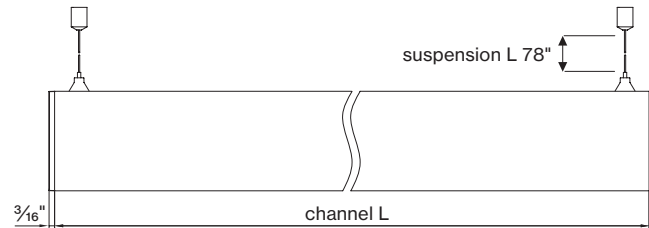
PENDANT
direct



direct / indirect

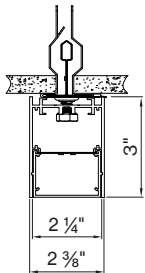


linear 4ft / 8ft

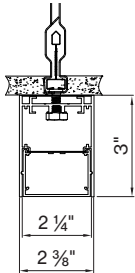


BASO 2.5 SPECIALITY MOUNTING

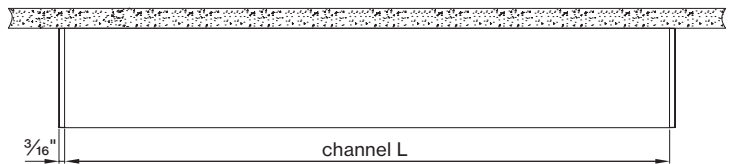
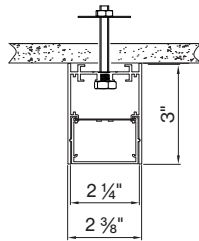
SURFACE
in-line ACT TBAR



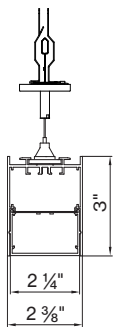
SURFACE
in-line ACT SLOT



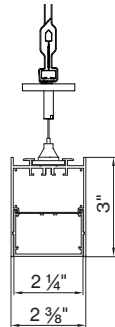
SURFACE
ACT center tile



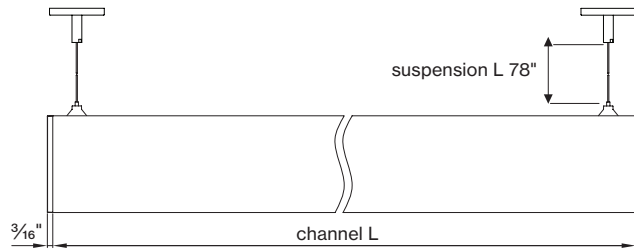
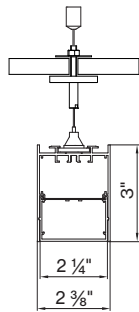
PENDANT
ACT TBAR



PENDANT
in-line ACT SLOT



PENDANT
ACT center tile



Declare.

BASO 1.2 2.5 4.0
XAL USA Incorporated
10000 Westpark Drive
Houston, TX 77036
www.xalusa.com

BASO mounting instructions

Get access to the BASO 2.5 mounting instructions faster by scanning the QR code.

www.xalusa.com/resources/mounting-instructions/baso

