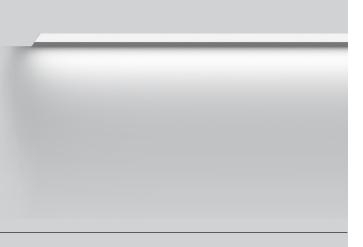


BASO 2.5



CERTIFICATIONS & COMPLIANCE









FEATURES







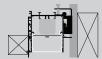
PERFORMANCE

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



MOUNTING

Perimeter





FIELD-CUTTABLE FLEX

Down to 1/16"

10 Business Days for all QuickShip items

- Maximum quantity: 400'
- "QuickShip" must be clearly listed on PO.
- · QuickShip items must be on Separate Purchase Order.
- QuickShip orders must be received with complete and correct catalog numbers.
- · Variant request will not qualify for QuickShip program.
- QuickShip orders must be received before 2 pm EST. After 2 pm, shipping will be based on the next business day.
- QuickShip orders are based on standard BASO Lighting terms for payment.
- Order change of any type will affect shipping times.
- Partial shipments may be required based on current factory inventory.

Catalog Number Example

BASO2.5-PM-RTR-BL-30K-C80-UNV-010V-0500LF-ST-48IN

A B C D E F G H I K L

A RANGE

S BASO 2.5 BASO 2.5

3 SUB CATEGORY

Perimeter PM

O MOUNTING

os Recessed trimless	RTL
Recessed with trim	RTR
9/16" Grid (any brand)	9 G R
9/16" Slot Grid (any brand)	9 S G
0S 15/16" Grid (any brand)	1 5 G

O COLOR

os White	WH
@S Black	BL

⊕ CCT

QS 3000 K	3 0 K
QS 3500 K	3 5 K

G CRI

OS CRI > 80	C80
OS CRI > 90	C90

@ VOLTAGE

QS 120V / 277V	LINI

DIMMING

@S 0-10) V 1%	Ü	1	U	٧

① OUTPUT LM/FT

QS 500 lm/ft 100% ↓	0	5	0	0	L	F
0S 750 lm/ft 100% ↓	0	7	5	0	L	F
QS 1000 lm/ft 100% ↓	1	0	0	0	L	F
Custom Im/ft	Χ	Χ	Χ	Χ	L	F
custom lumen up to 1200) Im	/ft				

CIRCUIT / EM

Single circuit *

SHAPE / PATTERN

QS	Linear / straight	ST
QS	Linear / straight + flex inset	SF
	includes 1ft. field-cuttable section;	only
	available for 4' and 8' segments	

O DIMENSIONS IN INCH

os Linear 4'	48 I N
S Linear 6'	72 I N
os Linear 8'	9611
Custom length	XXFT
(QS in 2' increments only)	





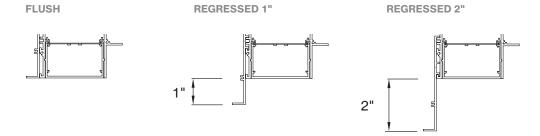
Technical data

						EFFICIENCY	EFFICACY
BASO 2.5 DIRECT			LUMEN OUTPUT MUL	TIPLIER*			
					Color Temperature	CRI	
Delivered Lumens	ССТ	CRI	Input Watts	Luminaire Efficacy		+08	90+
Delivered Lumens	001		•	•	4000K	1	0.86
500 lm/ft ∓	4000K	CRI > 80	4.1 W/ft	122 lm/W	3500K	0.96	0.84
750 lm/ft ‡	4000K	CRI > 80	6.3 W/ft	119 lm/W	3000K	0.95	0.82
1000 lm/ft ‡	4000K	CRI > 80	8.9 W/ft	112 lm/W	2700K	0.91	0.78

 $^{^{\}star}$ To calculate the color temperatures >4000K and CRI 90, multiply the values in the lumen output tables.

Perimeter depth

field adjustable

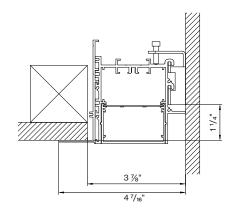


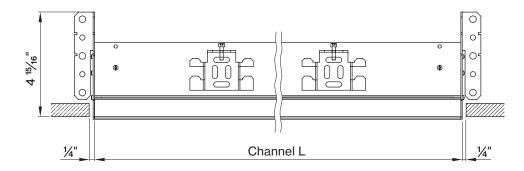


BASO 2.5 PERIMETER

trimless flush

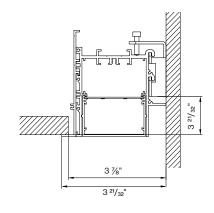
DIMENSIONS

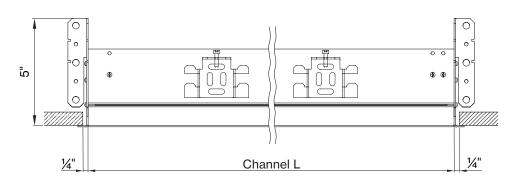




please see BASO 2.5 PERIMETER mounting instructions for regressed dimensions

with trim flush





please see BASO 2.5 PERIMETER mounting instructions for regressed dimensions



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

