



BASO 2.5

DIRECT

CERTIFICATIONS & COMPLIANCE



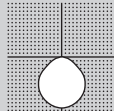
FEATURES

5 YEAR
limited
led warranty

Declare.
Red List Approved

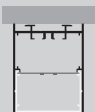
PERFORMANCE

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

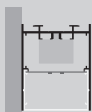


MOUNTING

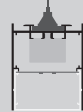
Ceiling



Wall



Pendant



FIELD-CUTTABLE FLEX
Down to 1/16"

[link to video](#)

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-SUR-BL-30K-C80-UNV-010V-0500LF-ST-48IN

A B C D E F G H J K

A RANGE

QS BASO 2.5 BASO2.5

B MOUNTING

QS Surface SUR
QS Pendant PDT

C COLOR

QS White WH
QS Black BL

D CCT

QS 3000K 30K
QS 3500K 35K

E CRI

QS CRI > 80 C80
QS CRI > 90 C90

F VOLTAGE

QS 120V / 277V UNV

G DIMMING

QS 0-10V 1% 010V

H OUTPUT LM/FT DOWN

QS 500lm/ft 100% ↓ 0500LF
QS 750lm/ft 100% ↓ 0750LF
QS 1000lm/ft 100% ↓ 1000LF

I CIRCUIT / EM

QS Single circuit *

J SHAPE / PATTERN

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

K DIMENSIONS IN INCH

QS Linear 4' 48IN
QS Linear 6' 72IN
QS Linear 8' 96IN
QS Custom length XXFT
(QS in 2' increments only)

Technical data

BASO 2.5 DIRECT

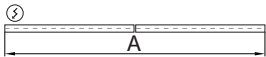
Delivered Lumens	CCT	CRI	Input Watts	Luminaire Efficacy	LUMEN OUTPUT MULTIPLIER*		
					Color Temperature	OPTICAL EFFICIENCY	LUMINAIRE EFFICACY
						CRI	
						80+	90+
500 lm/ft ↴	4000K	CRI > 80	4.1 W/ft	122 lm/W	4000K	1	0.86
750 lm/ft ↴	4000K	CRI > 80	6.3 W/ft	119 lm/W	3500K	0.96	0.84
1000 lm/ft ↴	4000K	CRI > 80	8.9 W/ft	112 lm/W	3000K	0.95	0.82
					2700K	0.91	0.78

*To calculate the color temperatures >4000K and CRI 90, multiply the values in the lumen output tables.

Patterns top view

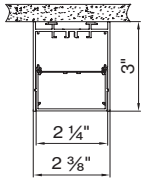
LINEAR

A	FIXTURES	CODE
48"	1'× 4' linear	ST - 0 4 F T
96"	1'× 8' linear	ST - 0 8 F T
144"	8' + 4' linear	ST - 1 2 F T

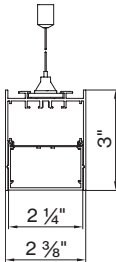


BASO 2.5

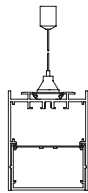
SURFACE
direct



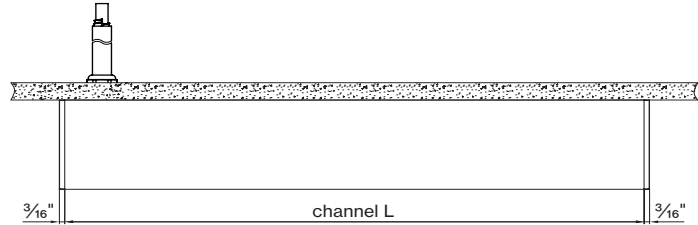
PENDANT
direct



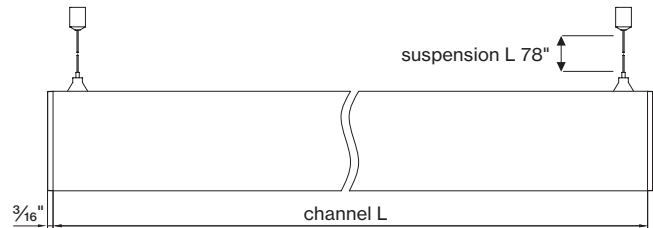
direct / indirect



linear 4ft / 8ft

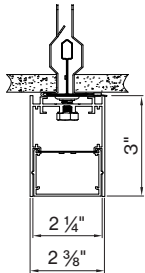


linear 4ft / 8ft

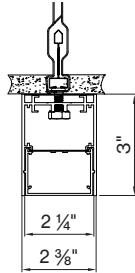


BASO 2.5 SPECIALITY MOUNTING

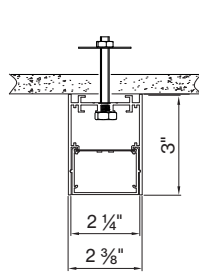
SURFACE
in-line ACT TBAR



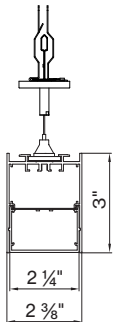
SURFACE
in-line ACT SLOT



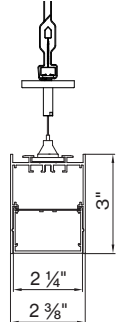
SURFACE
ACT center tile



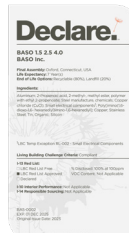
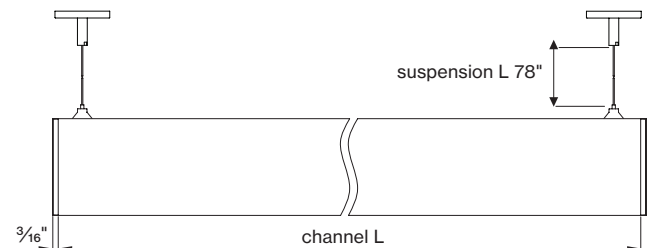
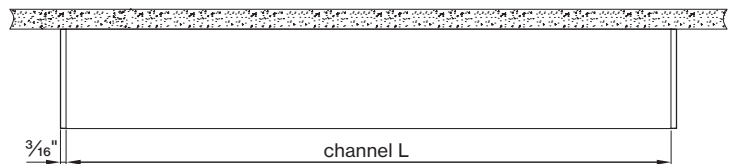
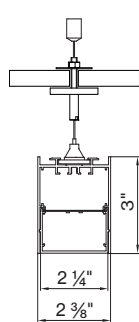
PENDANT
ACT TBAR



PENDANT
in-line ACT SLOT



PENDANT
ACT center tile



BASO mounting instructions

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

<https://www.basolighting.com/resources/mounting-instructions/baso>

