

BASO 2.5



CERTIFICATIONS & COMPLIANCE









FEATURES





PERFORMANCE

- Up to 112lm/W efficiency
- 455 / 750lm/ft
- CRI > 80 & CRI > 90
- Damp rated



MOUNTING

Wall







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

A B C D E F G H I K L

A RANGE

BASO 2.5 BASO 2.5

(3) MOUNTING

•	
os Pendant	PDT
Pendant in-line ACT T-BAR	PAT

G COLOR

QS White	WH
os Black	BL

CCT

os 3000 K	3 0 K
3500 K 3500 K	3 5 K

CRI

OS CRI > 80	C80
OS CRI > 90	C90

VOLTAGE

• • • • • • • • • • • • • • • • • • • •	
os 120V / 277V	UNV

@ DIMMING

QS 0-10V 1%	0 1 0 V
U-10 V 1%	0100

① OUTPUT LM/FT DOWN

©S 500 lm/ft 100% ↓	0500LF
0S 750 lm/ft 100% ↓	0750LF
QS 1000 lm/ft 100% I	1000LF
Custom lm/ft	XXXXLF

custom lumen up to 1200 lm/ft

OUTPUT LM/FT UP

0S 500 lm/ft ±	0500LF
©S 750 lm/ft ±	0750LF
0S 1000 lm/ft ±	1000LF
Custom lm/ft	XXXXLF
custom lumen up to 10	000 lm/ft

O CIRCUIT / EM

วร	Single	circuit		*

3 SHAPE / PATTERN

_		
QS Linear	/ straight	ST

DIMENSIONS IN INCH

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





Technical data

BASO 2.5 DIRECT LUMEN OUTPUT MULTIPLIER*

DAGO 2.5 DIRECT					Color Temperature	CRI	
Delivered Lumens	ССТ	CRI	Input Watts	Luminaire Efficacy		80+	90+
	001	OTT		•	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

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

BASO UPLIGHT

Delivered Lumens	CCT	CRI	Input Watts	Luminaire Efficacy
400 lm/ft 1	4000K	CRI > 80	3.5 W/ft	114 lm/W
500 lm/ft ±	4000K	CRI > 80	4.3 W/ft	116 lm/W
600 lm/ft ±	4000K	CRI > 80	5.2 W/ft	115 lm/W
750 lm/ft ±	4000K	CRI > 80	6.9 W/ft	109 lm/W
800 lm/ft ±	4000K	CRI > 80	6.9 W/ft	108 lm/W
1000 lm/ft ±	4000K	CRI > 80	9.4 W/ft	106 lm/W

Patterns top view

LINEAR

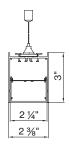
Α	FIXTURES	CODE
48"	1'× 4' linear	ST-04FT
96"	1'x 8' linear	ST-08FT
144"	8'+ 4' linear	ST-12FT



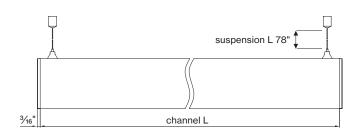
BASO 2.5

PENDANT











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

