

BASO 1.5

CERTIFICATIONS & COMPLIANCE









FEATURES





PERFORMANCE

- · Up to 98lm/W efficiency
- 400 /
- CRI > 80 & CRI > 90
- Damp rated



MOUNTING

Ceiling



Pendant





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

BASO1.5-PDT-BL-30K-C80-UNV-010V-0400LF-ST-48IN



A RANGE

OS BASO 1.5

BASO1.5

@ DIMMING

05 0-10 V 1% 0 1 0 V

B MOUNTING

©SSurface	SUR
Pendant	PDT

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

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

① OUTPUT LM/FT

©S 400 lm/ft 100% ↓	0400LF
@S 600 lm/ft 100% ↓	0600LF
® 800 lm/ft 100% ↓	0800LF

O CIRCUIT / EM

Single circuit

G COLOR

QS White	WH
os Black	BL

OCCT

©S 3000 K	3 0 K
QS 3500 K	3 5 K

CRI

CRI > 80	C80
OS CRI > 90	C90

③ VOLTAGE

<u>os</u> 120V	/ 277V	U	N	١

O 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
Linear 6'	72 I N
Linear 8'	9611
Custom length	XXFT
(QS in 2' increments only)	



Technical data

BASO 1.5 DIRECT

LUMEN OUTPUT MULTIPLIER*
Color Temperature

CRI

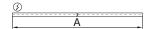
Delivered Lumens	ССТ	CRI	Input Watts	Luminaire Efficacy		80 +	90+
Delivered Lumens	001	OIII	input watts	Luminane Lineacy	4000K	1	0.86
400 lm/ft ∓	4000K	CRI > 80	3.9 W/ft	103 lm/W	3500K	0.96	0.84
600 lm/ft ∓	4000K	CRI > 80	5.9 W/ft	102 lm/W	3000K	0.95	0.82
800 lm/ft ‡	4000K	<u>CRI > 80</u>	8.2 W/ft	98 lm/W	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

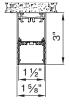
LINEAR

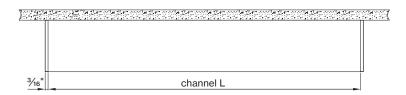
Α	FIXTURES	CODE
48"	1× 4' linear	ST-04FT
96"	1× 8' linear	ST-08FT
144"	8' + 4' linear	ST - 12FT



BASO 1.5

SURFACE direct





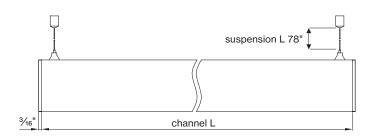
PENDANT

direct

direct / indirect







Declare, BAD 13.5 4.0 BAD 13.5 5.0 For a many region and more an

BASO mounting instructions

Get access to the BASO 1.5 mounting instructions faster by scanning the QR code.

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

