

CERTIFICATIONS & COMPLIANCE









FEATURES





PERFORMANCE

- Up to 103lm/W efficiency
- 400 / 600 / 800lm/ft
- CRI > 80 & CRI > 90
- · Damp rated



MOUNTING

Ceiling





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-SUR-BL-WW-30K-C80-UNV-010V-0400LF-0400LF-ST-48IN

A B C D E F G H I J L M

RANGE

BASO 1.5 BASO 1.5

B MOUNTING

os Surface	SUR
QS Pendant	PDT

© COLOR

os White	WH
os Black	BL

D LENS

S Asymmetric wall washer WW

⊕ сст

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

G CRI

os CRI > 80	C80
OS CRI > 90	C90

G VOLTAGE

QS	120V / 277V	UNV

DIMMING

QS 0-10 V 1%	0 1 0 V

● OUTPUT LM/FT DOWN

os 400 lm/ft ↓	0400LF
os 600 lm/ft ∓	0600LF
800 lm/ft ₁	0800LF
Custom Im/ft	XXXXLF

custom lumen up to 800 lm/ft

OUTPUT LM/FT UP

400 lm/ft ¹	0400LF
600 lm/ft ±	0600LF
800 lm/ft ±	0800LF
Custom Im/ft	XXXXLF

custom lumen up to 1000 lm/ft

CIRCUIT / EM

Single circuit *

● SHAPE / PATTERN

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

M DIMENSIONS IN INCH

Linear 4¹	48 I N
Linear 6'	72 I N
os Linear 8'	96 I N
Custom length	XXFT
(QS in 2' increments only)	





Technical data

BASO 1.5 DIRECT

LUMEN OUTPUT MULTIPLIER*

DAGO I.S DIRECT					Color Temperature	CRI	
Delivered Lumens	ССТ	CRI	Input Watts	Luminaire Efficacy		80+	90+
				·	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	CRI > 80	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

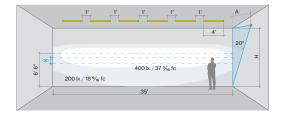
LINEAR

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



BEAM DISTRIBUTION

Wall to ceiling ratio





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

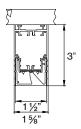




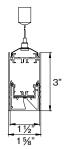
DIMENSIONS

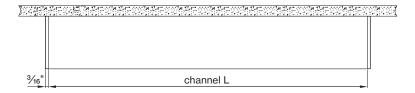
BASO 1.5 WALL WASHER

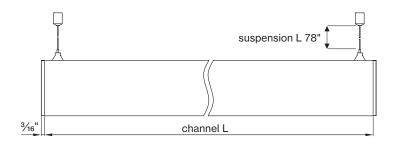
CEILING direct



PENDANT direct









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