



BASO 4.0

DIRECT/INDIRECT



CERTIFICATIONS & COMPLIANCE



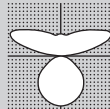
FEATURES

5 YEAR
limited
led warranty

Declare.
Red List Approved

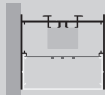
PERFORMANCE

- Up to 117lm/W efficiency
- 500 / 955lm/ft
- CRI > 80 & CRI > 90
- Damp rated

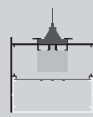


MOUNTING

Wall



Pendant



Catalog Number Example

BASO4.0-RTR-BL-30K-C80-UNV-010V-500LF-500LF-ST-48IN

A B C D E F G H I K L

A RANGE

QS BASO 4.0 BASO4.0

B MOUNTING

QS Pendant P D T

C COLOR

QS White W H

QS Black B L

E CCT

QS 3000K 3 0 K

QS 3500K 3 5 K

E CRI

QS CRI > 80 C 8 0

QS CRI > 90 C 9 0

F VOLTAGE

QS 120V / 277V U N V

G DIMMING

QS 0-10V 1% 0 1 0 V

H OUTPUT LM/FT UP

QS 500lm/ft 100% 0 5 0 0 L F

QS 750lm/ft 100% 0 7 5 0 L F

QS 1000lm/ft 100% 1 0 0 0 L F

Custom lm/ft X X X X L F

custom lumen up to 1400 lm/ft

I OUTPUT LM/FT DOWN

QS 500lm/ft 0 5 0 0 L F

QS 750lm/ft 0 7 5 0 L F

QS 1000lm/ft 1 0 0 0 L F

Custom lm/ft X X X X L F

custom lumen up to 1000 lm/ft

J CIRCUIT / EM

QS Single circuit *

K SHAPE / PATTERN

QS Linear / straight S T

L DIMENSIONS IN INCH

QS Linear 4' 4 8 I N

QS Linear 6' 7 2 I N

QS Linear 8' 9 6 I N

QS Custom length XXFT

(QS in 2' increments only)

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.



Technical data

BASO 4.0 DIRECT

LUMEN OUTPUT MULTIPLIER*

Color Temperature

CRI

80+

90+

Delivered Lumens	CCT	CRI	Input Watts	Luminaire Efficacy
500 lm/ft ↓	4000K	CRI > 80	4.1 W/ft	125 lm/W
750 lm/ft ↓	4000K	CRI > 80	6.1 W/ft	123 lm/W
1000 lm/ft ↓	4000K	CRI > 80	8.3 W/ft	120 lm/W

4000K	0.96	0.84
3500K	0.95	0.82
3000K	0.91	0.78

BASO UPLIGHT

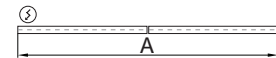
Delivered Lumens	CCT	CRI	Input Watts	Luminaire Efficacy
400 lm/ft ↑	4000K	CRI > 80	3.5 W/ft	114 lm/W
500 lm/ft ↑	4000K	CRI > 80	4.3 W/ft	116 lm/W
600 lm/ft ↑	4000K	CRI > 80	5.2 W/ft	115 lm/W
750 lm/ft ↑	4000K	CRI > 80	6.9 W/ft	109 lm/W
800 lm/ft ↑	4000K	CRI > 80	6.9 W/ft	108 lm/W
1000 lm/ft ↑	4000K	CRI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

*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' x 4' linear	ST - 0 4 FT
96"	1' x 8' linear	ST - 0 8 FT
144"	8' x 4' linear	ST - 1 2 FT

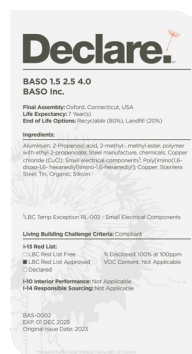
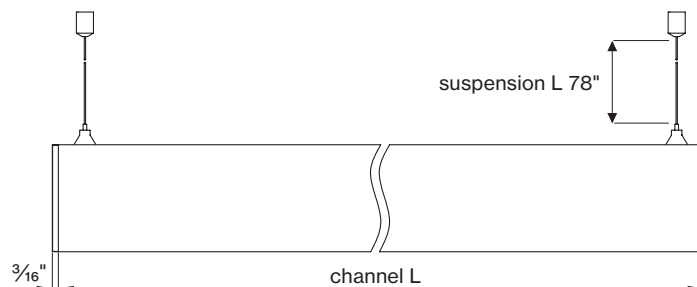
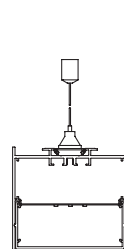
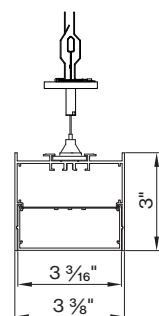


BASO 4.0

PENDANT direct

direct / indirect

linear 4ft / 8ft



BASO mounting instructions

Get access to the BASO 4.0 mounting instructions faster by scanning the QR code.

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

