

BASO 4.0

DIRECT

Catalog Number Example

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

A B C D E F G H J K

A RANGE

QS BASO 4.0 BASO4.0

G CIRCUIT / EM

QS Single circuit *

B MOUNTING

QS Surface SUR
QS Pendant PDT

H SHAPE / PATTERN

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

C COLOR

QS White WH
QS Black BL

D CCT

QS 3000K 30K
QS 3500K 35K

I DIMENSIONS IN INCH

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

E DIMMING

QS 0-10V 1% 010V

F OUTPUT LM/FT

QS 500lm/ft 100% ↓ 0500LF
QS 750lm/ft 100% ↓ 0750LF
QS 1000lm/ft 100% ↓ 1000LF
Custom lm/ft XXXXLF
custom lumen up to 1400 lm/ft

CERTIFICATIONS & COMPLIANCE



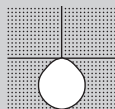
FEATURES

5 YEAR limited
led warranty

Declare.
Red List Approved

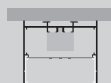
PERFORMANCE

- Up to 111lm/W efficiency
- 500 / 955 lm/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.

BASO
basolighting.com

CS-V01

03/2025



Technical data

BASO 4.0 DIRECT

LUMEN OUTPUT MULTIPLIER*

Color Temperature	CRI	
	80+	90+
4000K	1	0.86
3500K	0.96	0.84
3000K	0.95	0.82
2700K	0.91	0.78

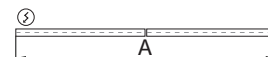
Delivered Lumens	CCT	CRI	Input Watts	Luminaire Efficacy
500 lm/ft ±	4000K	CRI > 80	4.1 W/ft	125 lm/W
750 lm/ft ±	4000K	CRI > 80	6.1 W/ft	123 lm/W
1000 lm/ft ±	4000K	CRI > 80	8.3 W/ft	120 lm/W

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

Patterns top view

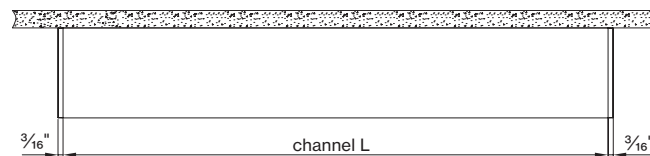
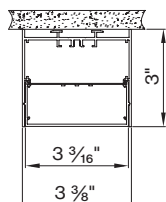
LINEAR

A	FIXTURES	CODE
48"	1'× 4' linear	ST - 0 4 FT
96"	1'× 8' linear	ST - 0 8 FT
144"	8' + 4' linear	ST - 1 2 FT



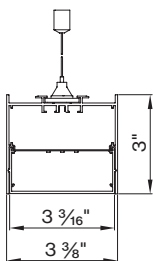
BASO 4.0

SURFACE direct

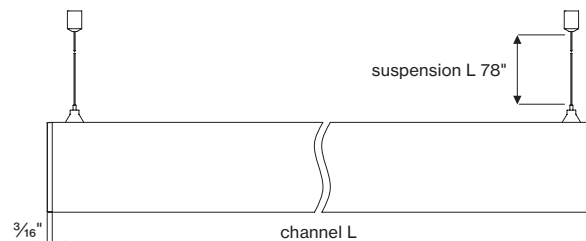
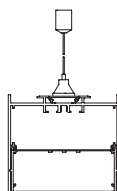


PENDANT

direct



direct / indirect



Declare.

BASO 1.5 2.5 4.0
BASO Inc.
1000 Technology Center, Connecticut, USA
1000 Technology Center
1000 Technology Center, Connecticut, USA

Ingredients
The product is made from 100% recycled materials, including plastic and metal. The product is made from 100% recycled materials, including plastic and metal. The product is made from 100% recycled materials, including plastic and metal.

Life Cycle
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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>

