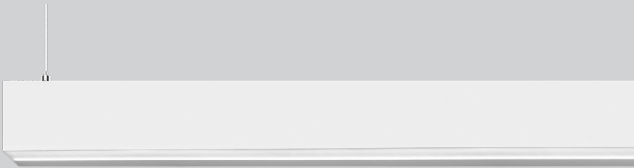


BASO 2.5 WALL WASH



CERTIFICATIONS & COMPLIANCE

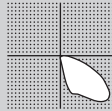


FEATURES



PERFORMANCE

- Up to 125lm/W efficiency
- 400 / 600 / 800lm/ft
- CRI > 80 & CRI > 90
- IC rated & damp rated



MOUNTING

Surface



Pendant



PATTERNS



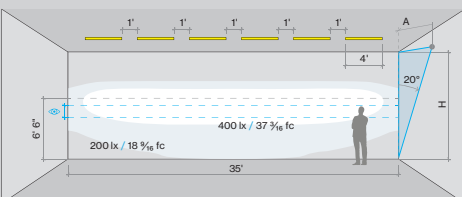
Rectangular

For customization, please contact customer service

BEAM DISTRIBUTION

Wall to ceiling ratio

| | |
|--------------------|-----------------|
| Room height | H = 9 ft |
| Distance to wall | A = 3 ft |
| Reflection factor | 0.7 0.5 0.2 |
| Maintenance factor | 0.8 |
| Eye level | 4 - 5 ft |



Catalog Number Example

BASO 2.5-PDT-BL-WW-30K-C80-UNV-010V-0500LF-NLC-ST-24IN

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

A RANGE

BASO 2.5 BASO2.5

B MOUNTING

Surface 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

C COLOR

White WH

Black BL

Gray GR

Custom color RAL XX

trimless version available in white only

D LENS

Asymmetric wall washer WW

E CCT

2700K 27K

3000K 30K

3500K 35K

4000K 40K

F CRI

CRI > 80 C80

CRI > 90 C90

G VOLTAGE

120V / 277V UNV

H DIMMING

0-10V 1% 010V

Lutron EcoSystem LES1

Quantum, Vive, GRAFIK Eye, HomeWorks

Power over ethernet POEC

consult customer service for compatibility

Custom dimming XXXX

consult customer service for compatibility

I SENSOR (optional)

Integrated Sensor SEN

consult customer service for sensor request

J OUTPUT LM/FT

500lm/ft 100% 0500LF

750lm/ft 100% 0750LF

1000lm/ft 100% 1000LF

Custom lm/ft XXXXLF

custom lumen up to 1200 lm/ft

K CIRCUIT / EM

Single circuit *

EMC night light circuit NLC

EMB available in 4ft and 8ft EM#

EMB is not field-cuttable

*leave blank

L SHAPE / PATTERN

Linear / straight ST

L-Shape inner LI

L-Shape outer LO

□-Shape inner RI

□-Shape outer RO

U-Shape inner UI

U-Shape outer UO

Custom shape XX

please contact customer service for availability

M DIMENSIONS IN INCH

Linear 2' 24IN

Linear 4' 48IN

Linear 6' 72IN

Linear 8' 96IN

Linear custom ###IN

L-Shape ###X###IN

U-Shape ###X###X###IN

□-Shape ###X###IN

N CERTIFICATION (optional)

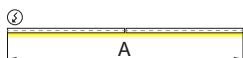
Red List Approved RLA

Technical data

| | SIZE TYPE | LED COLOR TEMPERATURE | INPUT WATTS | DELIVERED LM TOTAL | LIGHT DISTRIBUTION | DELIVERED LM DIRECT | DELIVERED LM INDIRECT | OPTICAL EFFICIENCY | LUMINAIRE EFFICACY |
|---------------------|-----------|-----------------------|-------------|--------------------|--------------------|---------------------|-----------------------|--------------------|--------------------|
| BASO DIRECT | | | | | | | | | |
| e LED | 4' linear | 40K | 12.8W | 1600lm | 100% down | 400lm/ft | - | 75% | 125lm/W |
| | 8' linear | | 25.6W | 3200lm | | | | | |
| e ² LED | 4' linear | 40K | 20.4W | 2400lm | 100% down | 600lm/ft | - | 75% | 117lm/W |
| | 8' linear | | 40.8W | 4800lm | | | | | |
| e ²⁺ LED | 4' linear | 40K | 28W | 3200lm | 100% down | 800lm/ft | - | 75% | 114lm/W |
| | 8' linear | | 5+W | 6400lm | | | | | |

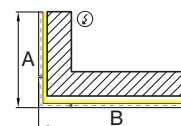
Patterns top view

LINEAR



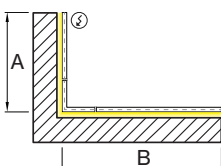
| A | FIXTURES | CODE |
|------|---------------|---------|
| 48" | 1 x 4' linear | 0 4 F T |
| 96" | 1 x 8' linear | 0 8 F T |
| 144" | 3 x 4' linear | 1 2 F T |

L-SHAPE INNER



| A / B | FIXTURES | CODE |
|-----------|--|---------------|
| 48" / 48" | 2 x 2' linear + 1 x 2' x 2' corner | 0 4 X 0 4 F T |
| 48" / 96" | 1 x 2' linear + 1 x 6' linear + 1 x 2' x 2' corner | 0 4 X 0 8 F T |
| 96" / 96" | 2 x 6' linear + 1 x 2' x 2' corner | 0 8 X 0 8 F T |

L-SHAPE OUTER



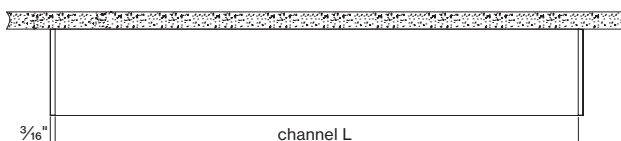
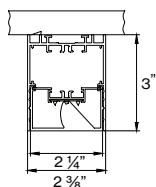
| A / B | FIXTURES | CODE |
|-----------|--|---------------|
| 48" / 48" | 2 x 2' linear + 1 x 2' x 2' corner | 0 4 X 0 4 F T |
| 48" / 96" | 1 x 2' linear + 1 x 6' linear + 1 x 2' x 2' corner | 0 4 X 0 8 F T |
| 96" / 96" | 2 x 6' linear + 1 x 2' x 2' corner | 0 8 X 0 8 F T |

LIGHT DIRECTION DIAGRAM

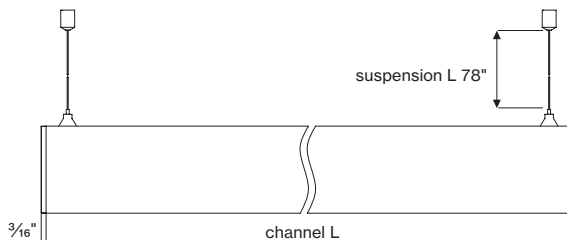
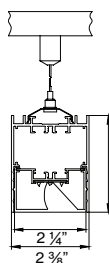


Dimensions

SURFACE direct



PENDANT direct



BASO mounting instructions

Get access to the BASO 2.5 WW mounting instructions faster by scanning the QR code.

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

