

# BASO 1.5 WALL WASH

## Catalog Number Example

BASO 1.5-PAT-WH-WW-30K-C80-UNV-010V-SEN-0400LF-NLC-ST-24IN

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

### A RANGE

BASO 1.5      BASO 1.5

### B MOUNTING

**CS** Surface      SUR  
 Surface in-line ACT T-BAR      SAT  
 Surface in-line ACT SLOT      SAS  
 Surface ACT center tile      SAC  
**CS** Pendant      PDT  
 Pendant in-line ACT T-BAR      PAT  
 Pendant in-line ACT SLOT      PAS  
 Pendant ACT center tile      PAC

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

**CS** White      WH  
**CS** Black      BL  
 Gray      GR  
 Custom color RAL      XF  
 trimless version available in white only

### D LENS

Asymmetric wall washer      WW

### E CCT

2700K      27K  
**CS** 3000K      30K  
**CS** 3500K      35K  
 4000K      40K

### F CRI

CRI > 80      C80  
 CRI > 90      C90

### G VOLTAGE

120V / 277V      UNV

### H DIMMING

**CS** 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

**CS** 400lm/ft 100% ±      0400LF  
**CS** 600lm/ft 100% ±      0600LF  
**CS** 800lm/ft 100% ±      0800LF  
 Custom lm/ft      XXXXLF  
 custom lumen up to 800 lm/ft

### K CIRCUIT / EM

**CS** Single circuit      \*  
 EMC night light circuit      NLC  
 EMB available in 4ft and 8ft      EM#  
 \* leave blank

### L SHAPE / PATTERN

**CS** 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  
**CS** Linear 4'      48IN  
**CS** Linear 6'      72IN  
**CS** 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

## CERTIFICATIONS & COMPLIANCE

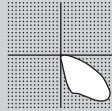


## FEATURES



## PERFORMANCE

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



## MOUNTING



## PATTERNS



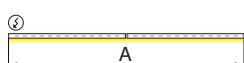
For customization, please contact customer service

### Technical data

	SIZE TYPE	LED COLOR TEMPERATURE	INPUT WATTS	DELIVERED LM TOTAL	LIGHT DISTRIBUTION	DELIVERED LM DIRECT	DELIVERED LM INDIRECT	OPTICAL EFFICIENCY	LUMINAIRE EFFICACY
<b>BASO DIRECT</b>									
e LED	4' linear	30K, 35K, 40K	16 W	1600 lm	100% down	400 lm/ft	-	67%	103 lm/W
	8' linear		32 W	3200 lm					
e <sup>2</sup> LED	4' linear	30K, 35K, 40K	24 W	2400 lm	100% down	600 lm/ft	-	67%	99 lm/W
	8' linear		48 W	4800 lm					
e <sup>2+</sup> LED	4' linear	30K, 35K, 40K	36 W	3200 lm	100% down	800 lm/ft	-	67%	93 lm/W
	8' linear		72 W	6400 lm					

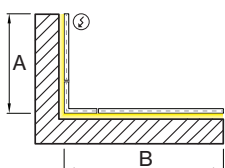
### Patterns top view

#### LINEAR



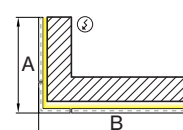
A	FIXTURES	CODE
48"	1 × 4' linear	0 4 F T
96"	1 × 8' linear	0 8 F T
144"	3 × 4' linear	1 2 F T

#### L-SHAPE OUTER



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

#### L-SHAPE INNER



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

#### LIGHT DIRECTION DIAGRAM

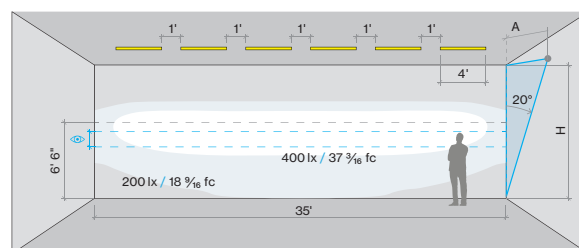


CODE

### BEAM DISTRIBUTION

#### Wall to ceiling ratio

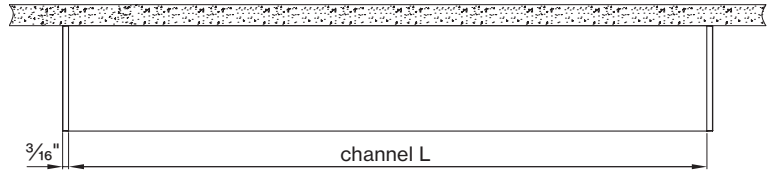
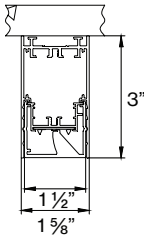
Room height	H = 9 ft
Distance to wall	A = 3 ft
Reflection factor	0.7   0.5   0.2
Maintenance factor	0.8
Eye level	4 - 5 ft



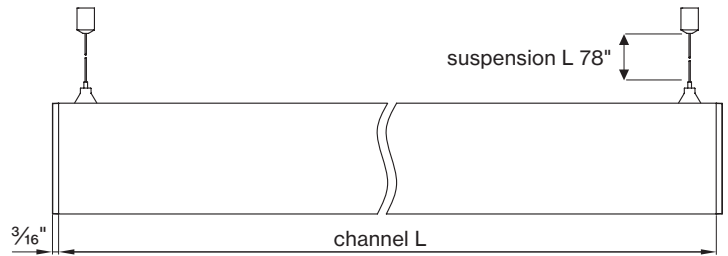
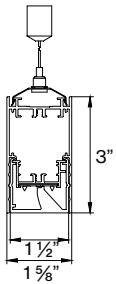
DIMENSIONS

**BASO 1.5 WALL WASHER**

CEILING direct

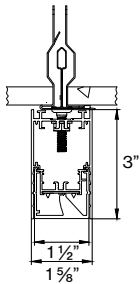


PENDANT direct

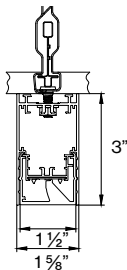


**BASO 1.5 WALL WASH SPECIALITY MOUNTING**

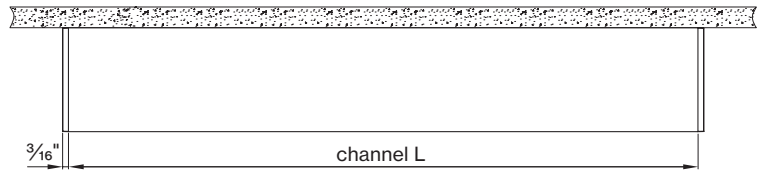
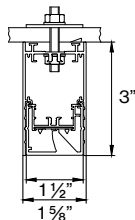
SURFACE  
in-line ACT TBAR



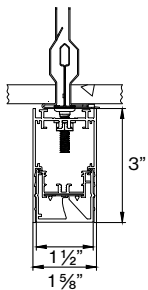
SURFACE  
in-line ACT SLOT



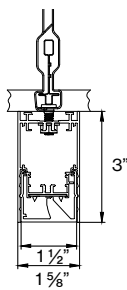
SURFACE  
ACT center tile



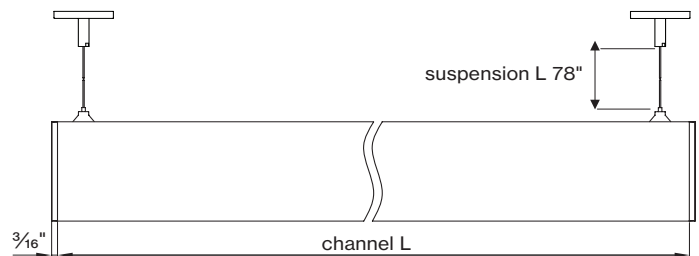
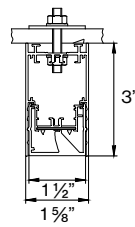
PENDANT  
ACT TBAR



PENDANT  
in-line ACT SLOT



PENDANT  
ACT center tile



**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>

