

# BASO 1.5 WALL WASH



Declare.



5 YEAR limited led warranty

## Catalog Number Example

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

### A RANGE

BASO 1.5      B A S O 1 . 5

### B MOUNTING

<b>CS</b> Surface	SUR
Surface in-line ACT T-BAR	SAT
Surface in-line ACT SLOT	SAS
Surface ACT center tile	SAC
<b>CS</b> 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

### I SENSOR (optional)

Integrated Sensor      SEN  
consult customer service for sensor request

### J OUTPUT LM/FT

<b>CS</b> 400 lm/ft 100% ±	0 4 0 0 L F
<b>CS</b> 600 lm/ft 100% ±	0 6 0 0 L F
<b>CS</b> 800 lm/ft 100% ±	0 8 0 0 L F
Custom lm/ft	X X X X L F

custom lumen up to 800 lm/ft

### K CIRCUIT / EM

**CS** Single circuit      \*  
EMC night light circuit      N L C  
EMB available in 4ft and 8ft      E M #  
\* leave blank

### C COLOR

<b>CS</b> White	W H
<b>CS</b> Black	B L
Gray	G R
Custom color RAL	X X

trimless version available in white only

### L SHAPE / PATTERN

<b>CS</b> Linear / straight	S T
L-shape inner	L I
L-shape outer	L O
□-shape inner	R I
□-shape outer	R O
U-shape inner	U I
U-shape outer	U O
custom shape	X X

please contact customer service for availability

### D LENS

Asymmetric wall washer      W W

### E CCT

2700 K	2 7 K
<b>CS</b> 3000 K	3 0 K
<b>CS</b> 3500 K	3 5 K
4000 K	4 0 K

### M DIMENSIONS IN INCH

Linear 2'	2 4 I N
<b>CS</b> Linear 4'	4 8 I N
<b>CS</b> Linear 6'	7 2 I N
<b>CS</b> Linear 8'	9 6 I N
Linear custom	### I N
L-Shape	### X### I N
U-Shape	### X### X### I N
□-Shape	### X### I N

### F CRI

CRI > 80      C 8 0  
CRI > 90      C 9 0

### G VOLTAGE

120V / 277V      U N V

### N CERTIFICATION (optional)

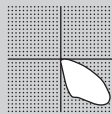
Red List Approved      R L A

### H DIMMING

<b>CS</b> 0-10V 1%	0 1 0 V
Lutron EcoSystem	L E S 1
Quantum, Vive, GRAFIK Eye, HomeWorks	
Power over ethernet	P O E C
consult customer service for compatibility	
Custom dimming	X X X X
consult customer service for compatibility	

## PERFORMANCE

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



## MOUNTING

Ceiling



Suspended



## PATTERNS



Rectangles



Angles

For customization, please contact customer service

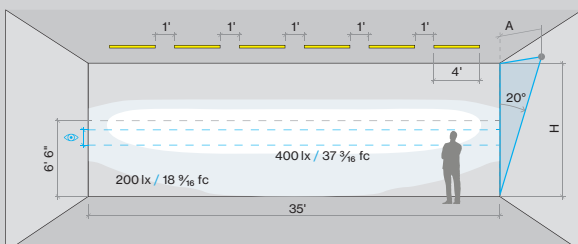
## BEAM DISTRIBUTION



### 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

[link to page](#)



**BASO**  
basolighting.com  
xalusa.com

### 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	400lm/ft	-	67%	103lm/W
	8' linear		32 W	3200 lm					
e <sup>2</sup> LED	4' linear	30K, 35K, 40K	24 W	2400 lm	100% down	600lm/ft	-	67%	99lm/W
	8' linear		48 W	4800 lm					
e <sup>2+</sup> LED	4' linear	30K, 35K, 40K	36 W	3200 lm	100% down	800lm/ft	-	67%	93lm/W
	8' linear		72 W	6400 lm					

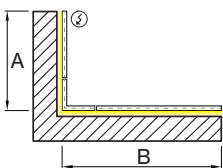
### Patterns top view

#### LINEAR



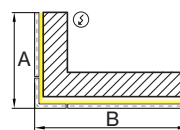
A	FIXTURES	CODE
48"	1 × 4' linear	0 4 F T
96"	1 × 8' linear	0 8 F T
144"	3 × 4' linear	1 2 F T

#### 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



