

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

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

I SENSOR (optional)

Integrated Sensor S E N
consult customer service for sensor request

J OUTPUT LM/FT

CS 400 lm/ft 100% ±	0 4 0 0 L F
CS 600 lm/ft 100% ±	0 6 0 0 L F
CS 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

CS White	W H
CS Black	B L
Gray	G R
Custom color RAL	X X

trimless version available in white only

L SHAPE / PATTERN

CS 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
CS 3000 K	3 0 K
CS 3500 K	3 5 K
4000 K	4 0 K

M DIMENSIONS IN INCH

Linear 2'	2 4 I N
CS Linear 4'	4 8 I N
CS Linear 6'	7 2 I N
CS 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)

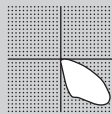
Red List Approved R L A

H DIMMING

CS 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



Angular



Rectangular

For customization, please contact customer service

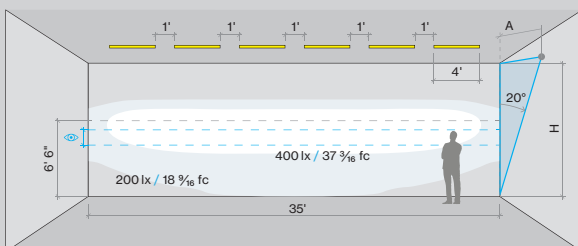
BEAM DISTRIBUTION



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

[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
BASO DIRECT									
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 ² LED	4' linear	30K, 35K, 40K	24 W	2400 lm	100% down	600lm/ft	-	67%	99lm/W
	8' linear		48 W	4800 lm					
e ²⁺ LED	4' linear	30K, 35K, 40K	36 W	3200 lm	100% down	800lm/ft	-	67%	93lm/W
	8' linear		72 W	6400 lm					

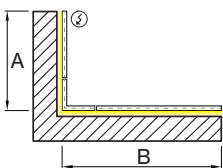
Patterns top view

LINEAR



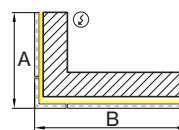
A	FIXTURES	CODE
48"	1 × 4' linear	0 4 F T
96"	1 × 8' linear	0 8 F T
144"	3 × 4' linear	1 2 F T

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



