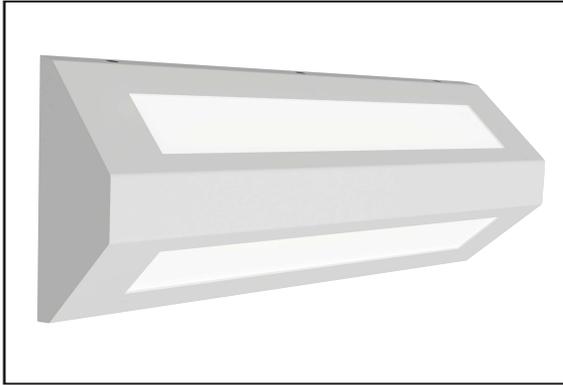


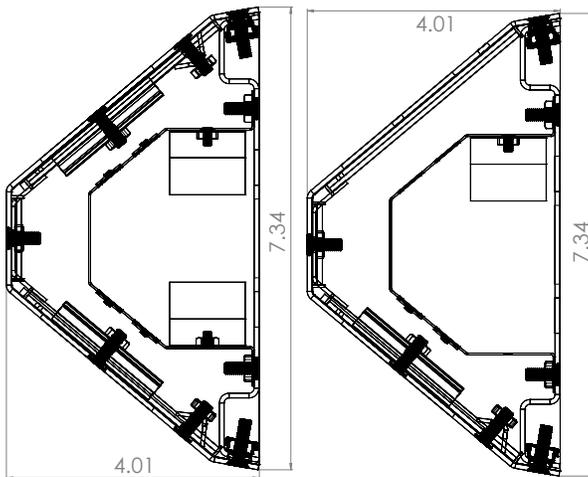
# BAG

Ceiling or Wall Mount  
LED Prison Grade



STANDARD

OPTIONAL



## DESCRIPTION

The BAG (up/down) and BAGDL (down only) wall or ceiling fixture combines security features along with diminutive size. Less than 4" deep, a back-pan combined with a one-piece housing maximizes impact resistance and prevents unwanted fixture penetration. Suited for schools, mental health facilities, stairwells, corridors, detention centers, and public transportation areas.

## FASTENERS

Stainless steel tamper resistant T20 torx or allen head screws.

## ELECTRICAL SYSTEM

Electronic, standard 0-10V dimming. Long-life LED system rated for >100K hours (L70 @ 25°C). Complies with federal energy efficiency standards.

## OPTICAL SYSTEM

Various lens combinations up to 0.375" thick. Lens secured by thru-studs and vertically adjustable internal steel hold downs.

## LISTINGS

UL listed for damp locations.

## FINISH

High gloss, electrostatically applied, white powder coat finish, average minimum reflectance 92%

## HOUSING/BACKPAN

Housing is attached to the backpan with tamper resistant screws. Dedicated backpan mounts with multi-point mounting. Stainless steel safety cables secure housing to the backpan.

## LED

80 CRI or 90 CRI LEDs available in 2700K, 3000K, 3500K, 4000K and 5000K. Life is >100,000 hours at 70% lumen maintenance.

## FINISH

Electrostatically applied, matte white powder coat finish. Gloss white paint available. Custom colors also available. Supply RAL number, paint chips, or paint manufacturer catalog number.

## WARRANTY

5 - Year Limited Warranty. Complete warranty and terms located at: [www.aelnow.com/warranty](http://www.aelnow.com/warranty)

PART#	DELIVERED LUMENS	WATTS	L70 @20C (HRS)
4.5L	4000 LUMENS	31.25	>100K
8L	8000 LUMENS	55.5	>100K
11L	11000 LUMENS	76.4	>100K
12L	12000 LUMENS	83.3	>100K

Approximate Color Temperature Multiplier	
5000K	1.03
4000K	1
3500K	0.97
3000K	0.94
2700K	0.91

## ORDERING INFORMATION

Example: BAG-4-11L-40-100/0-CP25/125P-B14-M

SERIES	BODY LENGTH	ILLUMINATION LEVEL	CCT
BAG	18 18"	4.5L 4500 Lumens	27 2700K
BAGDL	2 2'	8L 8000 Lumens	30 3000K
	3 3'	11L 11,000 Lumens	35 3500K
	4 4'	12L 12,000 Lumen	40 4000K
			50 5000K

ILLUMINATION DISTRIBUTION UP/DOWN*	INNER LENS	OUTER LENS
100/0 100 up, 0 down	125C .125 Pris. Acrylic	125P .125 Clear poly.
90/10 90 up, 10 down	CP25 .125 Pris. Poly.	187P .187 Clear Poly.
80/20 80 up, 20 down	FA .125 Frosted Acrylic	25P .250 Clear Poly.
70/30 70 up, 30 down		
60/40 60 up, 40 down		
50/50 50 up, 50 down		
40/60 40 up, 60 down		
30/70 30 up, 70 down		
20/80 20 up, 80 down		
10/90 10 up, 90 down		
0/100 0 up, 100 down		

\*BAG Only

HOUSING	DRIVER	VOLTAGE	OPTIONS
B14 14 Gauge Cold Roll Steel	BLANK 0-10V 1% Dimming Driver (included standard)	M 120/277V	12EBL 1200 Lumen Emergency Ballast
B16 16 Gauge Cold Roll Steel	CD5 0-10V 5% to Off Dimming Driver		W White Gloss Paint
B18 18 Gauge Cold Roll Steel	EDN Electronic Driver Non-Dimming		AM Anti-microbial Matte White Paint
B20 20 Gauge Cold Roll Steel	FLDD Fifth Light Dali, Dimming		B Brushed
SH14 14 Gauge Stainless Steel	LDE1 Lutron Hi-lume 1% EcoSystem LED driver with		TP Non-tamper Proof Fasteners (Phillips-head screws)
SH16 16 Gauge Stainless Steel	Soft-on, Fade-to-Black dimming technology		VDO Lutron Vive Integral RF controller with daylight and occupancy sensing.
SH18 18 Gauge Stainless Steel	LDES Lutron LDE5 5-Series Ecosystem 5% Dimming		WL Wet Location
SH20 20 Gauge Stainless Steel			90 90 CRI