

Ensonce® Wire Guard

Application:

Lays on top of standard Ensonce enclosure to prevent the accumulation of litter within. Wire guard secured with mounting clips provided. Wire guard not available for use with Style ESC or ELC enclosures with rotating front.

Consult factory for **Flight** Styles 425, 427 and 429

Construction:

Cold rolled steel, welded

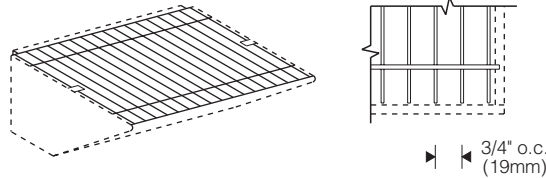
Finish:

Bright nickel plated

Ordering Information:

APG000 **0** = Wire paper guard

- 1** = Styles ESA, ESB, ESN, ESR and ESS
- 2** = Styles ELA, ELB and ELD
- 3** = Styles ELN, ELO and ELP
- 4** = Style ESD
- 5** = Style ELS



Ensonce® Backsplash Shield

Application:

Available for small and large Ensonces to minimize the amount of light incident on the mounting (wall) surface above the luminaire. The backsplash shield includes an adjustable sawtooth baffle designed to reduce brightness from direct lamp emanation. Front edge of baffle is sawtoothed to create a soft-edged shadow line. Inner surfaces of the enclosure are finished matte black to minimize reflection from the enclosure.

Backsplash shield is not available for use with Style ESC or ELC enclosures with rotating front.

Construction:

Formed aluminum baffle, stainless steel hardware.

Finish:

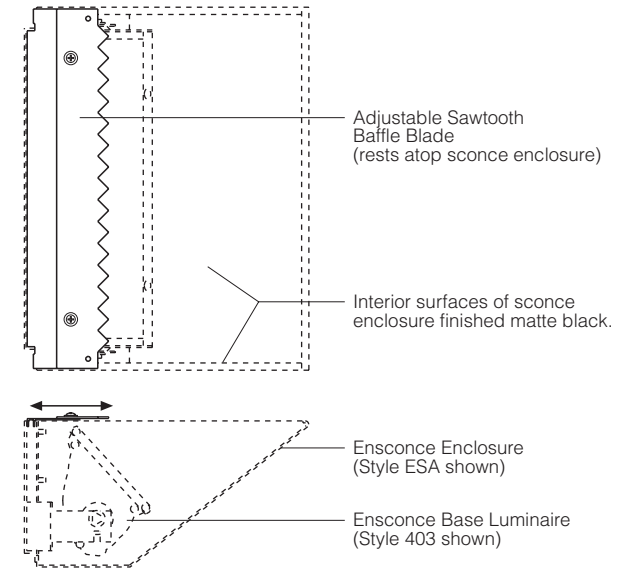
Electrostatically applied thermoset powder coat, matte black.

Ordering Information:

ABA080 **0** = Ensonce **backsplash shield**

- 1** = Styles 403 and 405 base luminaires (not for use with ESC enclosures)
- 2** = Style 404 (nom. 16" wide) base luminaire (not for use with ELC enclosures)
- 3** = Styles 404 (nom. 24" wide) and 406 base luminaires

Backsplash Shield Components



Application:

Provides 25° or 45° lengthwise shielding of the lens for tungsten halogen, metal halide and hex tube luminaires (applicable Style numbers listed below). For use in applications where lengthwise shielding is desired (e.g., corridor or walls where pedestrian traffic circulates around corners).

The use of vertical blade baffles reduces total luminaire light output by approximately 20% for 25° shielding and 40% for 45° shielding. Baffles are not available in all wattages for all luminaire styles - see data pages for limitations.

Construction:

Straight aluminum blades welded to formed aluminum frame. Mounts to exterior of door frame with stainless steel hardware.

Finish:

Electrostatically applied thermoset powder coat, matte black.

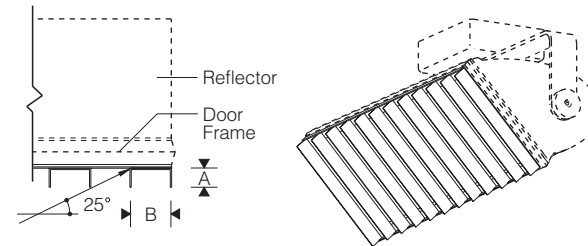
Ordering Information:

AE **V** **000** = External vertical blade **baffle**

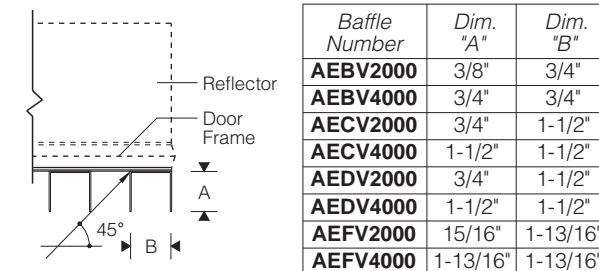
- 2** = 25° shielding
- 4** = 45°

- B** = small reflector, nominal 12" long (Styles 101/102, 203 (except 250W TH) and 401/402)
- C** = large reflector, nominal 12" long (Styles 103/104 (except 500W TH) and 113/114 Hex Tube)
- D** = large reflector, nominal 17" long (Styles 103/104, 113/114 Hex Tube, 204 (except 500W TH), 408/409)
- F** = large reflector, nominal 24" long (Styles 103/104)

25° Shielding



45° Shielding



Baffle Number	Dim. "A"	Dim. "B"
AEBV2000	3/8"	3/4"
AEBV4000	3/4"	3/4"
AECV2000	3/4"	1-1/2"
AECV4000	1-1/2"	1-1/2"
AEDV2000	3/4"	1-1/2"
AEDV4000	1-1/2"	1-1/2"
AEFV2000	15/16"	1-13/16"
AEFV4000	1-13/16"	1-13/16"

External Vertical Blade Baffle

