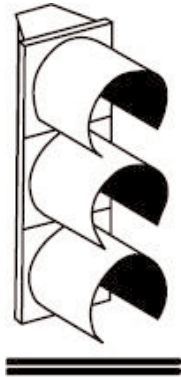
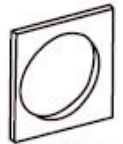


## Vehicle Traffic Signal Bulletin 1110



Body



Door



Cutaway Visor



Tunnel Visor

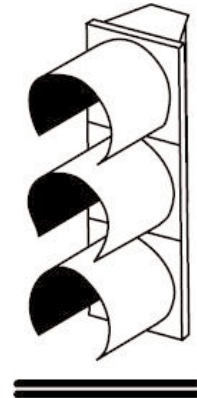


Full Circle Visor



Reflector

TRAFFIC SIGNAL SECTION SPECIFICATIONS							
POLY SECTION				ALUMINUM SECTION			
BODY - One piece poly unit with integral serrations on 5° increments in the end sections. Each body provides for mounting terminal blocks and attaching backplates.				BODY - One piece aluminum unit with integral serrations on 5° increments in the end sections. Each body provides for mounting terminal blocks and attaching backplates.			
DOOR - One piece poly unit equipped with stainless steel hinge pins. Thumbscrews (SA) or wing nuts (SIG) hold the door against the body.				DOOR - One piece aluminum unit equipped with stainless steel hinge pins. Wing nuts hold the door against the body.			
VISOR - One piece poly unit duralocked at four points to the door. Cutaway and tunnel forms are available. Poly and aluminum visors are interchangeable.				VISOR - One piece aluminum unit with slotted mounting holes. Cutaway, tunnel and full circle forms are available. Poly and aluminum visors are interchangeable.			
REFLECTOR - Swing out unit available in aluminum treated with ALZAK finish or silvered glass.				REFLECTOR - Swing out unit available in aluminum treated with ALZAK finish or silvered glass.			
LENSES - Conform to ITE specifications. Available in poly and glass.				LENSES - Conform to ITE specifications. Available in poly and glass.			
LAMP - Not Supplied. (2-7/16" light center length for 8 inch and 2-7/16" or 3" light center length for 12 inch.)				LAMP - Not Supplied. (2-7/16" light center length for 8 inch and 2-7/16" or 3" light center length for 12 inch.)			
LAMP SOCKET - Insulated, prefocused and may be rotated for positioning the lamp filament without using tools. Wiring is #18 or #16 AWG, strand.				LAMP SOCKET - Insulated, prefocused, and may be rotated for positioning the lamp filament without using tools. Wiring is #18 AWG, 19 strand, 600 V, 105 C per MIL-W-16878D and color coded (black for power and white for common).			
GASKETS - Neoprene making the optical unit weather tight.				GASKETS - Neoprene making the optical unit weather tight.			
<p>*Visor D = Cutaway E = Tunnel F = Full Circle</p>							
SECTION-SIZE/MATL	WEIGHT	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F
8 inch Poly	3-3/8 lb.	10	10-1/4	5-1/2	7-1/8	7-1/8	N/A
12 inch Poly	6-1/2 lb.	14	14	7-1/16	9-5/8	9-5/8	N/A
8 inch Aluminum	6-1/4 lb.	10	10-1/4	5-1/2	8	8	8
12 inch Aluminum	10-1/4 lb.	14	14	5-1/2	9-1/2	11-1/4	11-1/4



Lens



Arrow Indications

■ **Glass arrow** lenses have an ITE arrow on a black field. The lens may be rotated to provide left, right or vertical indications.

Available are:  
8 Inch - Green  
12 Inch - Red  
12 Inch - Yellow  
12 Inch - Green

■ **Poly arrow** lens indications are generated by the use of a black alum ITE arrow mask. The mask may be rotated to provide left, right and vertical indications. Masks are also available for glass lens.

Available are:  
12 Inch Mask

■ **Special lenses** are available upon request.