

Visors and Lenses



Visors

Sheet aluminum and polycarbonate visors are available in several styles for vehicle and pedestrian signals. The cut-away type is standard. Tunnel and full-circle styles reduce or eliminate signal visibility from other approach directions. Full-circle visors with built-in louvers have a sharp angular beam cut off for signal installations where highly directional beam characteristics are necessary to prevent driver confusion, such as streets intersecting at a very sharp angle. All visors have four, slotted mounting tabs for easy attachment to the signal housing door. All visors are dull black on the inside.

Lenses

Round, solid-color lenses are Type T prismatic glass or polycarbonate. Round, arrow lenses come standard with a glass lens that has an arrow shield, or in polycarbonate with an ITE arrow on a black field. Glass arrow lenses can be installed with the arrow pointing in any direction. Polycarbonate arrow lenses cannot be rotated.

Square lenses are of the diffusing type material. X and arrow lenses are available in 12" (300 mm) glass or polycarbonate. These lenses have a 1" (25 mm) stroke on a black field, and the arrow lenses can be installed pointing up, down, left, or right. 9" (229 mm) WALK and DONT WALK lenses have a .38" (9.6 mm) stroke legend 3" (75 mm) high; the 12" WALK and Man legends are Lunar white on a black field, while the DONT WALK and hand legends are Portland orange on a black field.

Glass lenses conform to ITE specifications for light transmission, distribution, and chromaticity: Legends are fired on for permanency.

Polycarbonate lenses are vandal resistant and remain unaffected by age and weathering.

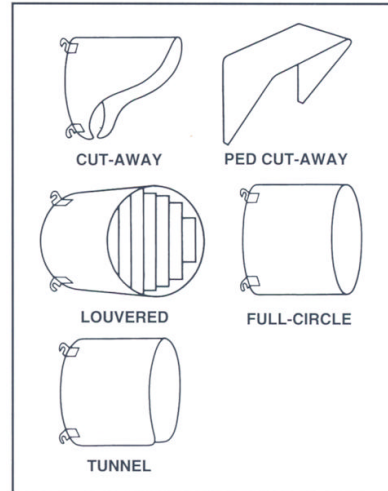
Ordering Information – Visors

Please specify exterior color on the order

Description	Aluminum	Polycarbonate
Cut-away visor - 8" signal (7.38"/187 mm long), (8.00"/200 mm long)	0700026	0700491
Cut-away visor - 12" signal (10.00"/254 mm long)	0700029	0700487
Tunnel visor - 8" signal (8.00"/200 mm long)	0700024	0700489
Tunnel visor - 8" signal (12.00"/300 mm long)	0790483	--
Tunnel visor - 12" signal (10.000"/254 mm long)	0700027	0700493
Tunnel visor - 12" signal (12.00"/300 mm long)	0790484	--
Full circle visor - 8" signal (7.75"/197 mm long), (8.00"/200 mm long)	0700025*	0700490*
Full circle visor - 12" signal (10.00"/254 mm long)	0700028*	0700488*
Louvered visor - 8" signal (7.75"/197 mm long)	0700148*	--
Louvered visor - 12" signal (10.00"/254 mm long)	0700189*	--
Cut-away visor - 9" ped signal (7.00"/175 mm long)	0790092	--
Cut-away visor - 12" ped signal (8.00"/200 mm long), (9.00"/229 mm long)	TL5467	0700550
Tunnel visor - 9" ped signal (7.00"/175 mm long)	0700175	--
Tunnel visor - 12" ped signal (8.00"/200 mm long), (9.00"/229 mm long)	0700531	0700549

*Full circle and louvered visors are not recommended for use in climates where snow accumulation could obstruct signal faces.

Visors



Ordering Information – Lenses

Description	Glass		Polycarbonate	
	8" (200 mm)	12" (300 mm)	8" (200 mm)	12" (300 mm)
Round Lenses				
Red	TL4041	TL6275	0700327	0700330
Yellow	TL4042	TL6276	0700328	0700331
Green	TL4043	TL6277	0700329	0700332
Red arrow, any direction	TL4481	TL6867	--	--
Yellow arrow, any direction	TL4482	TL3168	--	--
Green arrow, any direction	TL4483	TL2645	--	--
Green arrow, (left) ←	--	--	0700354	0700357
Green arrow, (right) →	--	--	0700355	0700358
Green arrow, (up) ↑	--	--	0700356	0700359
Yellow arrow, (left) ←	--	--	0700399	0700405
Yellow arrow, (right) →	--	--	0700400	0700406
Yellow arrow, (up) ↑	--	--	0700401	0700407
Red arrow, (left) ←	--	--	0700396	0700402
Red arrow, (right) →	--	--	0700397	0700403
Red arrow, (up) ↑	--	--	0700398	0700404
Square Lenses	9" (229 mm)	12" (300 mm)	9" (229 mm)	12" (300 mm)
Red X	--	0790085	--	--
Yellow X	--	0790086	--	--
Green arrow, any 90° dir.	--	0790084	--	--
WALK, Lunar white	0700186	TL7536	0700298	0700323
Man (ITE), Lunar white	0700523	0700525	0700527	0700529
Man (Canadian), Lunar white	--	--	0790684	0790686
DON'T WALK, Portland orange	0700184	TL7537	0700299	0700324
Hand (ITE), Portland orange	0700524	0700526	0700528	0700530
Hand (Canadian), Portland orange	--	--	0790685	0790687

Lenses



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Peek Traffic Corporation

A Quixote Company
 2511 Corporate Way
 Palmetto, Florida 34221
 phone: (941) 845-1200
 toll free in the US: 1 (866) 260-7335
 fax: 1 (941) 365-0837