



**Procurement Division  
PREQUALIFIED PRODUCT LIST (QPL) FOR  
TO-7057-ITE  
12 INCH (300 MM) LED TRAFFIC SIGNAL LAMP UNIT**

The following traffic signal, lamp units have been tested and are qualified for use when TxDOT Special Specification TO-7057-ITE 12 INCH (300 MM) LED Traffic Signal Lamp Unit (rev. 5/29/09) is referenced.

Manufacturer	Color / Type	Brand Name/Model Number
Dialight	Red Ball	433-1210-003XL (tinted) 433-1210-003XL15 (tinted) 433-1270-003XL (clear) 433-1270-003XL15 (clear)
	Yellow Ball	433-3230-901XL (tinted) 433-3230-901XL15 (tinted) 433-3270-901XL (clear) 433-3270-901XL15 (clear)
	Green Ball	433-2220-001XL (tinted) 433-2220-001XL15 (tinted) 433-2270-001XL (clear) 433-2270-001XL15 (clear)
	Red Arrow	432-1314-001XODTE (tinted) 432-1314-001XOD15 (tinted) 432-1374-001XOD15 (clear)
	Yellow Arrow	431-3334-901XODTE (tinted) 431-3334-901XOD15 (tinted) 431-3374-901XOD15 (clear)
	Green Arrow	432-2324-001XODTE (tinted) 432-2324-001XOD15 (tinted) 432-2374-001XOD15 (clear)
Duralight / Trastar	Red Ball	JXC-300HFTR (tinted) JXC300-HFTR03 (tinted) JXC300-HFTR04 (tinted) JXC300-HFR-C (clear)
	Yellow Ball	JXC-300HFTY02 (tinted) JXC300-HFTY03 (tinted) JXC300-HFTY04 (tinted) JXC300-HFY-C (clear)
	Green Ball	JXC-300HFTG (tinted) JXC300-HFTG03 (tinted) JXC300-HFTG04 (tinted) JXC300-HFG-C (clear)
	Red Arrow	JXJ300-07R03 (clear) JXJ300-07R04 (clear)
	Yellow Arrow	JXJ300-07Y03 (clear) JXJ300-07Y04 (clear)
	Green Arrow	JXJ300-07G03 (clear) JXJ300-07G04 (clear)

Manufacturer	Color / Type	Brand Name/Model Number
Excellence Opto, Inc. (EOI)	Red Ball	TRV-R12SG-D2T (tinted)
	Yellow Ball	TRV-Y12SG-D1T (tinted)
	Green Ball	TRV-G12SG-D2T (tinted)
	Red Arrow	TRA-R12DG-IN (tinted)
	Yellow Arrow	TRA-Y12DG-IN2 (tinted)
	Green Arrow	TRA-G12DG-IN (tinted)
GE Lighting Solutions	Red Ball	DR6-RTFB-77A (tinted) DR6-RTFB-VLA-037 (tinted)
	Yellow Ball	DR6-YTFB-77A (tinted) DR6-YTFB-VLA-037 (tinted) DR6-YZFB-VLA-037 (tinted)
	Green Ball	DR6-GTFB-77A (tinted) DR6-GCFB-77A (clear) DR6-GCFB-VLA-037 (clear)
	Red Arrow	DR6-RTAAN-17A (tinted) DR6-RTAAN-VLA (tinted)
	Yellow Arrow	DR6-YTAAN-17A-YX (tinted) DR6-YTAAN-VLA (tinted)
	Green Arrow	DR6-GCAAN-17A (clear) DR6-GTAAN-VLA (tinted)
LEOTEK Electronics USA Corporation	Red Ball	TSL-12R-LX-IL6-A1-P2 (tinted) TSL-12R-LX-IL6-A1-P3 (tinted)* TSL-12R-LX-IL6-A1-P2-CLR (clear) TSL-12R-LX-IL6-A1-P3-CLR (clear)
	Yellow Ball	TSL-12Y-LX-IL6-A1-P2 (tinted) TSL-12Y-LX-IL6-A1-P3 (tinted)* TSL-12Y-LX-IL6-A1-P2-CLR (clear) TSL-12Y-LX-IL6-A1-P3-CLR (clear)
	Green Ball	TSL-12G-LX-IL6-A1-P2 (tinted) TSL-12G-LX-IL6-A1-P3 (tinted)* TSL-12G-LX-IL6-A1-P2-CLR (clear) TSL-12G-LX-IL6-A1-P3-CLR (clear)
	Red Arrow	TSL-12RA-IL6-A1 (tinted) TSL-12RA-IL6-A1-P3 (tinted) TSL-12RA-IL6-A1-CLR (clear) TSL-12RA-IL6-A1-P3-CLR (clear)
	Yellow Arrow	TSL-12YA-IL6-A1 (tinted) TSL-12YA-IL6-A1-P3 (tinted) TSL-12YA-IL6-A1-CLR (clear) TSL-12YA-IL6-A1-P3-CLR (clear)
	Green Arrow	TSL-12GA-IL6-A1 (tinted) TSL-1GRA-IL6-A1-P3 (tinted) TSL-12GA-IL6-A1-CLR (clear) TSL-12GA-IL6-A1-P3-CLR (clear)

\* Only for Lenses with Date Codes January 2013 or newer.

Revised: July 2018