



Office of Materials and Research Qualified Products List

The following is a list of **Electrical Junction Boxes** that have been evaluated by the Office of Materials and Research and have proven their capability of meeting the requirements of Standard Specification Section 924.2.02, Drawing TS-02, and have satisfied the requirements of SOP-17, "Acceptance of Miscellaneous Construction Items."

Note: Electric Junction Boxes with a width larger than 24 inches will require independent lab certification showing box meets ANSI/SCTE 77.

Note: All Trade Names are Registered Trademarks of the appropriate company.
Ending Source # is 008

BA Preference designation of compliant, non-compliant or exempt for the Build America, Buy America Act, Pub. L. No. 117-58, §§ 70901-52

QPL-78

Traffic Signal Pull and Junction Boxes

Physical / Chemical Branch

15 Kennedy Dr.
Forest Park, GA 30297

Office Phone: 404-608-4810
Office Fax: 404-608-4752

Source	Source # / Location	Address	Contact	Trade Name	Model	Type	Material Code	BA Preference
Armorcast Products Company	01/ USA	9140 Lurline Avenue Chatsworth, CA 91311 www.armorcastprod.com	818-982-3600	ARMORCAST	A6001640TAPCX12 (17"x30"x12")	3	MISC92503	Compliant
					A6000485TAX12 (12"x20"x12")	2	MISC92502	Compliant
					A6001423TA (12"x12"x12")	1	MISC92501	Compliant
					A6001946TAPCX12 (13"x24"x12")	0	MISC92500	Compliant
					A6001974TAPCX18 (24"x36"x18")	4S	MISC92504S	Compliant
					A6001974TAPGOT (24"x36"x36")	4	MISC92504	Compliant
					A6001430TAPGDOT (30"x48"x36")	5	MISC92505	Compliant
					A6001430TAPCX18 (30"x48"x18")	5S	MISC92505S	Compliant
					A6001974TAPGOT-6(24"x36"x36")	6	MISC92506	Compliant
					A6001430GDOT-7 (30"x48"x36")	7	MISC92507	Compliant
Hubbell Quazite FRP (CDR) (fmr. CDR Systems Corporation)	10/ USA	3621 Industrial Park Dr Lenoir City, TN 37771 www.quazite.com	865-986-9726 800-346-3062	CDR Systems	13"LX24"WX12"H Pull Box	0	MISC92500	Non-compliant
					17"LX30"WX12"H Pull Box	3	MISC92503	Non-compliant
					11"LX18"WX12"H Pull Box	2	MISC92502	Non-compliant
					12"LX12"WX12"H Pull Box	1	MISC92501	Non-compliant

QPL-78

Page 1 of 4

OMR - Traffic Signal Pull and Junction Boxes



Office of Materials and Research
Qualified Products List

Source	Source # / Location	Address	Contact	Trade Name	Model	Type	Material Code	BA Preference
Hubbell Lenoir City, Inc.	03/ USA	3621 Industrial Park Drive Lenoir City, TN 37771 www.quazite.com	865-986-9726 800-346-3062	QUAZITE® "PC" Style (Stackable) Service Box Assemblies	PC 0818 BA 07 PC 1118 BA 12 PC1118 BG 12 PG 1118 BA 12 PC1212 BA 12 PC 1730 BK 12 QUAZITE PG2436BA18 + PG2436DA18 PG2436BA18 PG3048BA18 + PG3048DA18 PG3048BA18 PG2436BA36 PG3048BA36	0 2 2 2 1 3 4 4S 5 5S 6 7	MISC92500 MISC92502 MISC92502 MISC92502 MISC92501 MISC92503 MISC92504 MISC92504S MISC92505 MISC92505S MISC92506 MISC92507	Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant
			865-986-9726 800-346-3062	QUAZITE® "PG" Style (Stackable) Service Box Assemblies	PG 1730 BA 12 PG 1324 BA 12	3 0	MISC92503 MISC92500	Compliant Compliant
New Basis	06/ USA	2626 Kansas Avenue Riverside, CA 92507 www.newbasis.com	951-787-0600	New Basis	PCA132412-90012 PCA111812-90005 PCA173012-90007 PCA243636-90014 PCA243636-90002 PCA243636-90011 PCA243618-90005	0 2 3 4 6 6 4S	MISC92500 MISC92502 MISC92503 MISC92504 MISC92506 MISC92506 MISC92504S	Compliant Compliant Compliant Compliant Compliant Compliant Compliant
Oldcastle Enclosure Solution	12/ Acworth, GA	7000 Central Pkwy #800 Atlanta, GA 30328 www.oldcastleinfrastructure.com	770-974-7322 800-421-1660	Duralite Oldcastle Polymer	1118-12 T15 Enclosure 1324-12 T15 Enclosure 1730-12 T15 Enclosure PC1212-12 PC1118-12 PC1324-12	1 2 3 1 2 0	MISC92501 MISC92502 MISC92503 MISC92501 MISC92502 MISC92500	Compliant Compliant Compliant Compliant Compliant Compliant

QPL-78

Page 2 of 4

OMR - Traffic Signal Pull and Junction Boxes



Office of Materials and Research
Qualified Products List

Source	Source # / Location	Address	Contact	Trade Name	Model	Type	Material Code	BA Preference
				Carson	PC1730-12 PC2436-36 CB PC2436-36 OB PC2436-18 OB PC3048-36 CB PC3048-36 OB PC3048-18 OB	3 4 6 4S 5 7 5S	MISC92503 MISC92054 MISC92506 MISC92504S MISC92505 MISC92507 MISC92505S	Compliant Compliant Compliant Compliant Compliant Compliant Compliant
					Box H1118-12 Box H1212-12 Box H11324-12 Box H1730-18 Box H2436-24 PI Cover H1118 PI Cover H1212 PI Cover H1324	2 1 0 0 2 1 0 1	MISC92502 MISC92501 MISC92500 MISC92500 MISC92500 MISC92502 MISC92501 MISC92500	Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant
				Highline	PHA121212HE212H PHA173012H PHA 121212H PHA111812H	3 1 2 1	MISC92501 MISC92503 MISC92501 MISC92502	Compliant Compliant Compliant Compliant
				Martin Enterprises	121212PC 111812PC 173012PC 132412PC 304836PC 304818PC 243636PC 243618PC	2 3 0 5 5S 6 4S	MISC92501 MISC92502 MISC92503 MISC92500 MISC92505 MISC92505S MISC92506 MISC92504S	Compliant Compliant Compliant Compliant Compliant Compliant Compliant Compliant
American Polymer Company	16/USA	2201 NW 16th St. Pompano Beach, FL 33069 www.apcunderground.com	888-411-3048	APC Polymer	PC2436-36 PC3048-36 2PC Maximus HD 1212-12 Legacy CP1730-12 Legacy CP2436-18	6 7 1 3 4	MISC92506 MISC92507 MISC92501 MISC92503 MISC92504	Compliant Compliant Non-compliant Non-Compliant Non-compliant

QPL-78

Page 3 of 4

OMR - Traffic Signal Pull and Junction Boxes



Office of Materials and Research
Qualified Products List

Source	Source # / Location	Address	Contact	Trade Name	Model	Type	Material Code	BA Preference
Channell Commercial	15/ USA	1700 Justin Road Rockwell, TX 75087 www.channell.com	(214) 304-7800	BULK 1-18	Channell(BULKU1118180061001)	0	MISC92500	Compliant
				BULK 2-18	Channell (BULKU1324180061001)	0	MISC92500	Compliant
				BULK 3-24	Channell (BULKU1730240061001)	3	MISC92503	Compliant
				BULK 4-24	Channell (BULKU2436240061001)	0	MISC92500	Compliant
				BULK 4-36	Channell (BULKU2436360061001)	6	MISC92506	Compliant
				BULK 7-36	Channell (BULKU3048360061001)	5	MISC92505	Compliant
				Bulk Shield	Channell (BULKU1212120061010)	1	MISC92501	Compliant
				Bulk Shield	Channell (BULKU1118120061010)	2	MISC92502	Compliant
					Channell (BULKU1730120061010)	3	MISC92503	Compliant
					Channell (BULKU2436180061427)	4S	MISC92504S	Compliant
					Channell (BULKU2436360061426)	4	MISC92505	Compliant
					Channell (BULKU3048360081426)	5	MISC92505	Compliant
					Channell (BULKU3048180081427)	5S	MISC92505S	Compliant