

SPF Projects

S/N	Customer name	Country	Year of award	Site	Description of items	Type/Model	Area Classification	Execution	IP Rating	Material of construction	Applicable code/standard	Accessories	Quantity
1	Crystal	KSA	2009	Yanbu -KSA	GRP local control station for Class1 Zone 2 IP66	SA302318/P, FG2NGK	Zone1,2,21,22	II 2GD Ex e II T5 Ex TD A21	66	Glass reinforced plastic (Junction box), Nickel plated Brass (Cable Gland)	EN60079-1: EN60079-0, EN60079-11, EN61241-0, 94/9/EC	Terminals	Junction box 330, Cable gland: 600
2	GS construction	Korea	2009	Manifa-KSA	EJB Local control station lighting , junction boxes for class 1 Zone 1, IP66, Lighting fixtures, Poles ,fittings ,Exd for Zone 1	EWNP80N2, EWNX80N2, EWNIX80N2, EWNT80N2, TIGER400NA, TIGER250NA, EJB-1A, EJB-2A, FBF1-8NBK	LIGHTING FIXTURE: ZONE 21&22 LCS & JUNCTION BOXES: ZONE1,2,21&22 CABLE GLAND: ZONE 1,2,21&22	LIGHTING FIXTURE: Ex nR T3 LCS & JUNCTION BOXES: II 2GD Ex d IIB Ex TD A21 CABLE GLAND: II 2 GD Ex d IIC / Ex e II	66/67	Lighting fixtures/LCS/JBS: Copper free Aluminium Cable Gland: Nickel Plated Brass	EN60079-1: EN60079-0, EN60079-7, EN60079-11, EN60079-15,EN60529, EN61241-1, EN61241-0, 94/9/EC,	Mounting kits, terminals, drain breather , earth tag, lock nuts	LIGHTING FIXTURE: 2300 LCS & JUNCTION BOXES: 2500 CABLE GLAND: 4400
3	Aramco	KSA	2009	kurasaniyah-KSA	Strobe lights for class 1 Zone 2	AST14590-130	Class 1 Div 2	Group ABCD	NEMA 4X	Cast Alloy	ULC	NA	50
4	Macdermot	UAE	2009/2010	Karran-KSA	Explosion proof Disconnect switches , Stainless steel 316L for Class 1 Zone 2	SA302318/SS	Zone1,2,21,22	II 2GD Ex ed II T5 Ex TD A21	66	316L Stainless Steel	EN60079-1: EN60079-0, EN60079-11, EN61241-0, 94/9/EC	terminals	44
5	Saudi Aramco	KSA	2008/2009/2010	Different Sites-KSA	Junction boxes, lighting fixture etc..	EWN..., EJB...	LIGHTING FIXTURE: ZONE 21 & 22 JUNCTION BOXES: ZONE1,2,21&22	LIGHTING FIXTURE: Ex nR T3 JUNCTION BOXES: II 2GD Ex d IIB Ex TD A21	66/67	Lighting fixtures/JBS: Copper free Aluminium	EN60079-1: EN60079-0, EN60079-7, EN60079-11, EN60079-15,EN60529, EN61241-1, EN61241-0, 94/9/EC,	Mounting kits, terminals, drain breather , earth tag, lock nuts	LIGHTING FIXTURE: 300 JUNCTION BOXES: 200
6	AFI	KSA	2008/2009/2010	Different Job sites-KSA	Junction boxes conduit fittings cables glands, receptacles	EJB....	Zone1,2,21,22	II 2GD Ex d IIB Ex TD A21	66/67	Copper free Aluminium	EN60079-0, EN60079-1, EN60079-11, EN61241-1, EN61241-0, P4/9/EC	Mounting brackets	80
7	Saudi Martime	KSA	2009	Jubail-KSA	Local Control Stations	EJB-4*	Zone1,2,21,22	II 2GD Ex d IIB Ex TD A21	66/67	Copper free Aluminium	EN60079-0, EN60079-1, EN60079-11, EN61241-1, EN61241-0, P4/9/EC	Mounting brackets	42
8	ENRPRO	India	2010	Rastanurah-KSA	Local control stations	SA302310S, SA404020SS,	Zone1,2,21,22	II 2GD Ex ed II T5 Ex TD A21	66	316L Stainless Steel	EN60079-1: EN60079-0, EN60079-11, EN61241-0, 94/9/EC	Terminals	15
9	Petrofac	UAE	2010	Karran-KSA	Local control Station and lighting fixtures	EWNP60N1, EWNX60N1, EWNIX60N1, EWNX80N4, EWNP80N4, EWNIX80N4, EWNT80N4, TIGER250NA, GUB-02, CCA-02	LIGHTING FIXTURE: ZONE 21 & 22 LCS: ZONE1,2,21 & 22	LIGHTING FIXTURE: Ex nR T3 LCS: 2GD Ex d IIC Ex TD A21	66/67	Lighting fixtures/LCS: Copper free Aluminium	EN60079-1: EN60079-0, EN60079-7, EN60079-11, EN60079-15,EN60529, EN61241-1, EN61241-0, 94/9/EC,	Mounting kits, terminals, drain breather , earth tag, lock nuts	LIGHTING FIXTURE: 600 LCS 100
10	Hyundai	Korea	2010	Karran-KSA	Local control station	SAG302310, SAG301410	Zone1,2,21,22	II 2GD Ex ed II T5 Ex TD A21	66	Copper free Aluminium	EN60079-1: EN60079-0, EN60079-11, EN61241-0, 94/9/EC	terminals	1200
11	JGC	Japan	2011	Manifa-KSA	Strobe lights	SM87HXBAUL120RN3BBRSM 87HXBAUL120BN3BBR	Class I, Div 1	Group C & D	NEMA 4X & 6	MARINE GRADE ALLOY	UL	NA	125
12	Aramco	KSA	2011	Yanbu export refinery -KSA	Aviation lights and controls	CLC220E-3-1S-Q-ATEX-LED	Class I, Div 2	Ex nA, IIC, T4	NEMA4X	CAST ALUMINIUMM ALLOY	FAA AC 150/5345-43F	MOUNTING KITS	1
13	Aramco	KSA	2011	Yanbu export refinery-KSA	Aviation lights and controls	CLC220E-3-1S-Q-ATEX-LED	Class I, Div 2	Ex nA, IIC, T4	NEMA4X	CAST ALUMINIUMM ALLOY	FAA AC 150/5345-43F	MOUNTING KITS	1

14	Petroject	Egypt	2011	Manifa-KSA	Strobe lights								
15	Aramco	KSA	2011	Juimah-KSA	Strobe lights	AST14S90-130	Class 1 Div 2	Group ABCD	NEMA 4X	Cast Alloy	ULC	NA	50
16	McDermoot	UAE	2011	Saffaniyah offshore - KSA	Explosion proof disconnect switches	AST-14-S-90-130	Class 1 Div 2	Group ABCD	NEMA 4X	Cast Alloy	ULC	NA	40
17	Petrofac	UAE	2011	Manifa-KSA	Interposing relay panels	CS606018, CS10010030	Zone1,2,21,22	II 2GD Ex e II T5 Ex tD A21	66	316L Stainless Steel	EN60079-1: EN60079-0, EN60079-11, EN61241-0, 94/9/EC	terminals	2
18	SRB	KSA	2011	Saudi Arabia refined pipeline projects-KSA	Explosion proof stainless steel boxes and local control stations	SA302318S1, SA404020S1, CTB303016, CTB303020, CTB484820	Zone1,2,21,22	II 2GD Ex e II T5 Ex tD A21, II 2GD Ex ed IIC T5 tD A21	66	316L Stainless Steel	EN60079-1: EN60079-0, EN60079-11, EN61241-0, 94/9/EC	MOUNTING BRACKETS	270
19	AL-Hareth	KSA	2011	Kaust project in jeddah - KSA	Lighting fixture	5211-155	SAFE AREA -OUTDOOR	NA	65	ANODIZED ALUMINIUM	EN 60598-2-3	PHOTOCELL	408
20	Petrojet	Egypt	2011	Manifa-KSA	Explosion proof Strobe lights and horns	AST14	class 1 divi2	Group ABCD	NEMA4X	Aluminum housing	ULC		200
21	Aramco	KSA	2011	Juaimah-KSA	Strobe lights	AST14	class 1 divi2	Group ABCD	NEMA4X	Aluminum housing	ULC		50
22	AIA	KSA	2011	Maleegah, khafji and health hospital-KSA	Lighting fixture	5021-502, 5021-504	SAFE AREA -OUTDOOR	NA	65	INJECTION PLYCARBONATE	EN 60598-2-1	MOUNTING KITS	800
23	Nesma	KSA	2011	Jubail export refinery-KSA	Lighting fixture	EWNP60N1, EWNIX60N1, EWNX80N4, EWNP80N5, FLF236	Zone1,2,21,22	Ex nR T3, Ex d IIC T6	66	Copper free Aluminium	EN60079-1: EN60079-0, EN60079-7, EN60079-11, EN60079-15, EN60529, EN61241-1, EN61241-0, 94/9/EC,	Mounting Kits	150
24	Falqi	KSA	2011	Dammam and Qatif hospitals-KSA	Lighting fixture	5014-477	SAFE AREA - INDOOR	NA	20	ANODIZED ALUMINIUM	EN60598-2	MOUNTING HARDWARE	4000
25	Kabbani	KSA	2011	Rastanurah-KSA	Lighting fixture & instrumentation junction boxes	5014-192, 5022-501, 5014-283	SAFE AREA - INDOOR	NA	40, 65	DKP SHEET	EN 60598-2-2, EN 60598-2-1	MOUNTING HARDWARE	200
26	Sendan	UAE	2011	Manifa-KSA	Explosion proof local control station	SAG302318, SAG302310, SAG301410	Zone1,2,21,22	II 2GD Ex ed II T5 Ex tD A21	66	Copper free Aluminium	EN60079-1: EN60079-0, EN60079-11, EN61241-0, 94/9/EC	terminals	200
27	Punjloyd	India	2011	Jubail export refinery-KSA	Explosion proof and safe area lighting fixtures	EWX4060N1, EWIX4060N1, FLF236, SLEE	Zone1,2,21,22	II 2GD Ex D IIC T3/T4	66	Copper free Aluminium	EN50014, EN50018, EN50281-1-1, 94/9/EC	MOUNTING KITS	815
28	TIES	Kuwait	2011	Kuwait Airport-Kuwait	Aviation lighting	RTO-1R07-001	SAFE AREA - WEATHER PROOF	NA	65/65/NEMA4X	ALLOY CASTING / GLASS	FAA AC NO: 150/5345-43F	MOUNTING KITS	16
29	Technip	UAE france	2011	KJO offshore platform-Kuwait Saudi	Lighting fixture	5021-504, FL61EFLFMH150, LB20MH150, FL65EH250MLY	SAFE AREA - WEATHER PROOF	NA	65	POLYCARBONATE INJECTION, CAST ALUMINIUM	EN 60598-2-1, CSA	MOUNTING KITS	300
30	Alhareth	KSA	2012	Kaust jeddah -KSA	Lighting fixture	5021-504, 5211-155	SAFE AREA -OUTDOOR	NA	65	INJECTION PLYCARBONATE, ANODIZED ALUMINIUM	EN 60598-2-1, EN 60598-2-3	MOUNTING KITS	700
31	BCC	KSA	2012	King Fahad industrial port in jubail-KSA	Lighting fixture	5511-103, 5014-192	SAFE AREA - INDOOR	NA	20, 40,	DKP SHEET	EN 60598-2-2	MOUNTING HARDWARE	250

32	Petrojet	Egypt	2012	AH CRUDE OIL, ETHANE PIPELINES-KSA	Lighting fixture , lighting poles and junction boxes	TIGER400NA, EJB-4	LIGHTING FIXTURE: ZONE 21 & 22 JUNCTION BOXES: ZONE1,Z,21&22	LIGHTING FIXTURE: Ex nR T3 JUNCTION BOXES: II 2GD Ex d IIB Ex TD A21	66/67	Lighting fixtures/JBs: Copper free Aluminium	EN60079-1: EN60079-0, EN60079-7, EN60079-11, EN60079-15,EN60529, EN61241-1, EN61241-0, 94/9/EC,	Mounting kits, terminals, drain breather , earth tag, lock nuts	LIGHTING FIXTURE: 60 JUNCTION BOXES: 22
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