

# POINT LIGHTING CORPORATION

## MAJOR OBSTRUCTION LIGHTING PROJECTS

\* partial list

| Year        | Location                 | Project Name / Major Contractors / Scope   |
|-------------|--------------------------|--|
| 1996        | Saudi Arabia             | SCECO - Flare Stack<br>Arabian Bechtel Company<br>John Zink Company (UK)<br>Stack lighting system including:<br>High intensity white strobe beacons & custom explosion-proof controls  |
| 1998 - 2001 | Greece                   | New Athens International Airport - Spata<br>ABB Energieanlagenbau GmbH<br>ABB Gebaudeautomation GmbH<br>Gregor Ruckert GmbH<br>Conspel<br>Airsys Navigation Systems GmbH<br>ELTEC-KG<br>Sole source supplier of all obstruction lighting:<br>Red beacons for main terminal, custom red lights for all buildings & sites, custom controls, solar powered white beacon for Zagani Hill |
| 1999        | Washington, DC           | Washington Monument Refurbishment Project<br>Custom POL-DT flashing red obstruction lights (4)   |
| 1999        | St Vincent<br>Grenadines | Canouan Airport Redevelopment Project<br>Alstaldi-Roma (Italy)<br>Hill top solar lighting systems (4) including:<br>Red lights, special bracket fabrication & custom controls  |
| 1999        | Abu Dhabi                | Al Taweelah Power & Desalination Project<br>Abu Dhabi Water & Electricity Authority<br>Eastern Bechtel Company<br>Aalborg Industries<br>Stack lighting systems (2) including:<br>Red beacons with lowering systems, mid-level lights, special bracket fabrication & custom controls  |
| 1999        | Mexico                   | AES Merida III - HRSG Stack Lighting<br>484 MW Combined Cycle Power Plant - Yucatan<br>Constructora Kepler, SA de CV<br>Black & Veatch Construction Inc.<br>Stack lighting systems (2) including:<br>Red beacons, white strobe beacons, mid-level lights & custom controls<br>Language translation of manuals to Spanish   |
| 1999        | Guinea<br>West Africa    | Methanol Plant - 250-ft Vessel<br>Raytheon Engineering<br>Vessel lighting system including:<br>Explosion-proof white beacon & controls   |

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| 2000 | Tunisia                               | Rades - Combined Cycle Plant<br>Alstom Energy<br>Warren Environment<br>Aalborg Industries<br>Stack lighting systems (4) including:<br>Red beacons with lowering systems, mid-level lights,<br>special bracket fabrication & custom controls  |
| 2000 | Jacksonville, NC                      | Marine Corps Base - Camp Lejeune<br>Solar lighting system including: Red light,<br>special bracket fabrication & custom controls   |
| 2000 | Greencastle, IN                       | Lone Star Plant<br>The Industrial Company<br>Stack lighting system including:<br>Red beacons with lowering systems, special bracket<br>fabrication & custom controls   |
| 2000 | Arlington, TX                         | General Motors Truck Plant - Exhaust Stack<br>Durr Environmental, Inc.<br>Stack lighting system including:<br>Red lighting system & custom controls  |
| 2000 | Japan                                 | Toyo<br>Stack lighting system including:<br>High intensity white strobe beacons & controls   |
| 2000 | Venezuela                             | Cerro Negro – Mobil Oil<br>Nex C.A.<br>Stack lighting systems (4) including:<br>Medium intensity white strobe beacons & controls   |
| 2000 | Luverne, MN                           | Stack lighting system including:<br>Medium intensity dual red/white strobe beacons with<br>lowering systems & controls   |
| 2000 | Mohave Valley<br>Arizona              | South Point Power<br>The Industrial Company<br>Stack lighting systems (2) including:<br>Medium intensity red beacons & controls  |
| 2000 | Ciudad Madero<br>Tamaulipas<br>Mexico | Francisco I. Madero Refinery - PEMEX<br>SK Engineering & Construction - Korea<br>Siemens<br>Tribasa<br>Stack lighting systems (14) including:<br>Explosion-proof medium intensity red beacons (19),<br>explosion-proof double red side lights (34),<br>explosion-proof custom controllers w/PEC's (13)<br>& stainless steel controller (1) |
| 2000 | Brazil                                | Araucaria Power - Combined Cycle HRSG Stacks<br>UEG Araucaria Ltda.<br>Bechtel Canada<br>Warren Environment<br>Aalborg Industries<br>Stack lighting systems (2) including:<br>Red beacons with lowering systems, mid-level lights,<br>special bracket fabrication & custom controls  |

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| 2001 | Londonderry, NH     | Londonderry Power Plant - HRSG Stacks<br>Vogt-NEM, Louisville, KY<br>Siemens/Westinghouse Power Corporation<br>Stack lighting systems (2) including:<br>Medium intensity red beacons & custom controls<br>& special bracket fabrication   |
| 2001 | St James Parish, LA | SM-1 Modernization Project - 250-ft Stack<br>Chevron Phillips Chemical Plant<br>Bechtel Corporation - Houston, TX<br>Performance Contractors, Inc.<br>Stack lighting system including:<br>Medium intensity white strobe beacons<br>& custom explosion-proof controls  |
| 2001 | Las Vegas, NV       | Apex Combined Cycle Project - Units A & B<br>Vogt-NEM - Louisville, KY<br>Southern Energy, Inc<br>Stack lighting systems (2) including:<br>Medium intensity red lighting, lowering systems,<br>custom controls & special bracket fabrication  |
| 2001 | Memphis, TN         | Refinery Flare Stack<br>Williams Refining, LLC<br>Flare stack lighting system including:<br>Medium intensity red lighting system, lowering<br>systems, heat shields, surge protection, custom<br>controls<br>& special bracket fabrication  |
| 2001 | Pace, FL            | Santa Rosa Energy Center - HRSG Stack<br>Gilbert Southern Corporation<br>Bibb & Associates - Lenexa, KS<br>Kiewit Company<br>Stack lighting system including:<br>Medium intensity red lighting, lowering systems,<br>custom controls & special bracket fabrication  |
| 2001 | Carville, LA        | Carville Energy Center - Stack<br>Gilbert Southern Corporation<br>Bibb & Associates - Lenexa, KS<br>Kiewit Company<br>Stack lighting system including:<br>Medium intensity white strobe beacons & controls  |
| 2002 | Drumfries, VA       | Dominion CCP Possum Point - HRSG Stacks (2)<br>NEM bv – Leiden, The Netherlands<br>General Electric Power Plant Engineering<br>Stack lighting systems including:<br>Medium intensity red/white dual strobe beacons,<br>custom controls, custom lowering systems &<br>special bracket fabrication  |
| 2002 | Victorville, CA     | High Desert Power Project<br>Southern California Logistics Airport<br>HRSG Stacks (3), Cooling Towers (3), Elec Towers (2)<br>Alstom Power<br>Bibb & Associates - Lenexa, KS<br>Kiewit Industrial Company<br>Obstruction lighting systems including:<br>Medium intensity red/white dual strobe beacons,<br>miscellaneous lighting & custom controls |

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| 2002 | Lake Charles, LA          | Xylenes Fractionation Unit – Process Tower<br>Citgo Petroleum Corporation<br>Mustang Engineering – Houston, TX<br>Stack lighting system including:<br>Explosion-proof medium intensity red beacons,<br>& explosion-proof custom controls  |
| 2002 | Pulau Penang,<br>Malaysia | Gelugor Power Plant - Exhaust Stack<br>Tenaga Nasional Berhad<br>Jurgeb Stau & Company – Hamburg, Germany<br>Stack lighting system including:<br>Medium intensity red lighting, lowering systems,<br>custom controls & special bracket fabrication  |
| 2002 | Venezuela                 | Puerto La Cruz Refinery - Valcor Project<br>PDVSA<br>Stack lighting systems (2) including:<br>Medium intensity white strobe beacons & controls  |
| 2002 | Baltimore, MD             | Brandon Shores Power Plant<br>Constellation Power Source Generation<br>High intensity FAA L-856 system including:<br>white strobe beacons (12) & controller   |
| 2002 | Taiwan                    | Formosa Plastics Plant<br>Stack lighting system including:<br>Medium intensity red lighting & custom controller   |
| 2002 | San Diego, CA             | San Diego Padres Stadium<br>Medium intensity red lighting   |
| 2002 | Brazil                    | Termoacu: HRSG (2)<br>Vogt-NEM<br>Stack lighting systems (2) including:<br>Medium intensity red lighting,<br>custom controls & special bracket fabrication  |
| 2002 | Spain                     | Campo de Gibraltar Combined Cycle Plant - Cadiz<br>CEPSA Refineria – San Roque<br>Nueva Generadora del Sur, S.A.<br>Doosan Heavy Industries & Constructions - Korea<br>T.K. International – Pusan, Korea<br>HRSG Stack lighting systems (2) including:<br>Medium intensity red lighting & custom controls |
| 2003 | Mexico                    | HRSG Exhaust Stacks (2)<br>Alstom Power – Windsor, CT<br>GE Power Systems<br>Stack Lighting systems (2) including:<br>Medium intensity red lighting & custom controller   |
| 2003 | Brazil                    | Flarestack – Petrobras<br>Flare Industries - TX<br>Stack lighting system including:<br>Medium intensity red lighting & custom controller  |
| 2003 | Beaumont, TX              | Matrix Engineering/Texas City<br>A+B Builders<br>Stack lighting system including:<br>Medium intensity red lighting & custom controller  |

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| 2004 | Venezuela            | Hamaca Crude Upgrader<br>Petrolera Ameriven<br>OTEPI Consultores<br>Stack lighting system including:<br>Explosion-proof medium intensity red lighting,<br>custom controller & custom heat shields  |
| 2004 | Saudi Arabia         | Al Jubail: HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International - Pusan<br>Stack lighting systems (2) including:<br>Medium intensity red lighting & custom controls   |
| 2004 | Iraq                 | EPE South Baghdad Power Plant - Gas Turbine HRSG<br>CIMA – Sherbrooke, QC Canada<br>GE Energy – Madisonville, KY<br>GE Industrial Systems Solutions – Duluth, GA<br>Stack lighting systems (2) including:<br>Medium intensity red lighting & custom controls |
| 2004 | United Arab Emirates | Jeberali: HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International - Pusan<br>Stack lighting systems (6) including:<br>Medium intensity red lighting & custom controls  |
| 2004 | United Arab Emirates | Umm Allar: HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International - Pusan<br>Stack lighting systems (7) including:<br>Medium intensity red lighting & custom controls   |
| 2004 | Mona, UT             | Current Creek Power Project – Gas Turbine HRSG<br>PacifiCorp – Utah Power<br>Vogt Power International – Louisville, KY<br>Stack lighting system including:<br>Medium intensity red lighting & custom controls  |
| 2004 | China                | Shanghai Chemical Industry Co-Generation Park<br>Caojing - HRSG (2)<br>GE Power Generation<br>Deltak LLC – Minneapolis, MN<br>Stack lighting systems (2) including:<br>Medium intensity red lighting & custom controls                                       |
| 2004 | Ireland              | GE Tynaugh Power Plant – Gas Turbine HRSG<br>Vogt Power International – Louisville, KY<br>Stack lighting system including:<br>Medium intensity red lighting & custom controls  |
| 2004 | Qatar                | Qatar LPG Tank Flarestack<br>Samsung<br>Flaregas – Nanuet, NY<br>Flarestack lighting systems (2) including:<br>Explosion-proof medium intensity red lighting   |
| 2005 | Hong Kong            | Hong Kong – Shenzhen Western Corridor<br>Gammon-Skanska-MBEC JV<br>Ove Arup & Partners Hong Kong Ltd<br>PBI Materials Handling Ltd<br>LED medium intensity red lights with custom features   |

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| 2005 | Peru      | Siemens-Westinghouse Power Plant – Ventanilla<br>Gas Turbine HRSG<br>Vogt Power International – Louisville, KY<br>Stack lighting system including:<br>Medium intensity red lighting & custom controls   |
| 2005 | Jordan    | GSM Towers (77)<br>Comatec International<br>LED red 48 VDC lighting & custom controls   |
| 2005 | Mexico    | GE Tamasunchale – San Luis Potosi HRSG (6)<br>Iberdrola Energia S.S. de C.V.<br>GE Power Plant Systems<br>Deltak, LLC – Minneapolis, MN<br>Stack lighting systems (6) including:<br>Medium intensity red lighting & custom controls &<br>Spanish translation of documentation |
| 2005 | Libya     | Zawia Desalination Plant: HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (6) including:<br>Medium intensity red lighting & custom controls  |
| 2005 | Burundi   | Towers MOVCOM (24)<br>Thorn Airfield Lighting<br>Special LED red tower lighting with battery backup   |
| 2005 | Jordan    | Samra 300MW Combined Cycle Plant - Zarka<br>GAMA Power Systems – Ankara, Turkey<br>Black & Veatch International – Ann Arbor, MI<br>Stack lighting systems (4) including:<br>Medium intensity LED red lighting & custom controls   |
| 2005 | Bahrain   | Zawia Desalination Plant: HRSG (4)<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (4) including:<br>Medium intensity red lighting & custom controls  |
| 2005 | Turkey    | Power Plant No. 11 – Bursa: HRSG (3)<br>Bis Enerji Elektrik Uretim AS<br>Vogt Power International – Louisville, KY<br>Stack lighting system including:<br>Medium intensity red lighting & custom controls   |
| 2005 | Bahrain   | Zawia Desalination Plant: HRSG (4)<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (4) including:<br>Medium intensity red lighting & custom controls  |
| 2005 | Hungary   | Budapest Ferihegy International Airport<br>Budapest Airport Rt.<br>Annikom<br>LED obstruction lights (177)  |
| 2005 | Venezuela | Termozulia: HRSG (2)<br>ENELVEN (C.A. Energia Electrica de Venezuela)<br>DSD Industrienanlagen GmbH<br>NEM b.v.<br>Stack lighting systems (2) including:<br>Medium intensity red lighting & custom controls   |

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|------|-------------------|---|
| 2005 | Peru              | Siemens-Westinghouse Power Plant – Callao<br>Gas Turbine HRSG - Ventanilla II<br>Vogt Power International – Louisville, KY<br>Stack lighting system including:<br>Medium intensity red lighting & custom controls   |
| 2005 | Saudi Arabia      | n-Paraffin & Lab Plant<br>Gulf Farabi Petrochemical Co. Ltd<br>Al-Abdulkarim Trading Company<br>Stack lighting systems (3) including:<br>Medium intensity red lighting & explosion-proof<br>custom controls   |
| 2005 | Maryland          | Naval Air Station Patuxent River<br>Presidential VH-71 Helicopter Facility<br>M C Dean Construction<br>POL LED red lights with special controls & white paint   |
| 2006 | India             | Sugen Combined Cycle Power Plant – Akhakhol, Surat<br>Torrent Power Generation Ltd<br>Siemens Ltd India<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (3) including:<br>Medium intensity LED red lighting & custom controls |
| 2006 | Mozambique        | GSM Towers (12)<br>Jedistein Telecoms International<br>PowerMate International - Zimbabwe<br>LED red 12 VDC lighting  |
| 2006 | US Virgin Islands | HOVENSA – St Croix<br>Low Sulfur Gasoline Unit<br>Technip Group – Tipiel SA<br>VIMEX - Italy<br>Stack lighting system including:<br>Medium intensity red lighting & explosion-proof<br>custom controls  |
| 2006 | Angola            | GSM Towers (135)<br>UNITEL - Angola<br>Amerex International – Isreal<br>LED red 48 VDC lighting   |
| 2006 | Uzbekistan        | GSM Towers (21)<br>Amerex International – Isreal<br>LED red 48 VDC lighting   |
| 2006 | Abu Dhabi         | Taweelah Power & Desalination Plant – HRSG (3)<br>Abu Dhabi Water & Electricity Authority (ADWEA)<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (3) including:<br>Medium intensity red lighting & custom controls           |
| 2006 | Spain             | Castellon – HRSG (2)<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (3) including:<br>Medium intensity red lighting & custom controls  |

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|------|--------------|--|
| 2006 | Rhode Island | Synagro Northeast<br>Boston Chimney & Tower – Peabody, MA<br>Medium intensity red lighting & controls  |
| 2007 | Kuwait       | Ethane Recovery Plant<br>Mina Al-Ahmadie Refinery<br>Kuwait National Petroleum Company<br>Hyundai Engineering & Construction<br>Medium intensity red lighting & explosion-proof custom controls  |
| 2007 | Abu Dhabi    | Al Taweelah A10 IWPP HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Medium intensity red lighting & custom controls   |
| 2007 | Thailand     | Aromatics Facility<br>GS Engineering – Korea<br>Medium intensity red lighting & explosion-proof custom controls  |
| 2007 | Kuwait       | Boubyan Petrochemical (BPCC) HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Medium intensity red lighting & custom controls   |
| 2007 | Thailand     | Aromatics Facility<br>SK Engineering – Korea<br>Medium intensity red lighting & explosion-proof custom controls  |
| 2007 | Argentina    | Patagonia Power Plant HRSG<br>Energia del Sur, SA<br>Vogt Power – Louisville, KY<br>Medium intensity red lighting & controls   |
| 2007 | Thailand     | Bang Pakong HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Medium intensity red lighting & controls   |
| 2007 | Saudi Arabia | Polypropylene Plant – Al Jubail<br>IBN ZAHR - SABIC<br>Samsung Engineering Company – Korea<br>Explosion-proof medium intensity red lighting including LED & custom controls  |
| 2008 | England      | Marchwood HRSG<br>Marchwood Power Ltd<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (3) including:<br>Medium intensity red lighting & custom controls                            |
| 2008 | Saudi Arabia | Mafariq Independent Water & Power Plant – Al Jubail<br>2,740 MW Power Plant<br>GE Energy<br>Hyundai Heavy Industries<br>Sendan Electric – Dubai<br>Stack lighting systems (12) including:<br>Medium intensity red lighting & custom controls |

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|------|--------------|--|
| 2008 | Bulgaria     | Cooling Tower - Maritza East-1 Power Plant<br>TGO Ltd (Tekfen-Gama)<br>Stack lighting system including:<br>Medium intensity red LED lighting & controls  |
| 2008 | Dubai        | Jebel Ali M CCPP HRSG's<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Stack lighting systems (12) including:<br>Medium intensity red lighting & custom controls       |
| 2008 | Mexico       | Stacks at Baja California<br>Vepica - Venezuela<br>Kalgas International - Florida<br>Stack lighting systems (2) including:<br>Medium intensity red lighting & custom controls                              |
| 2008 | Chile        | Empresa Electra Ventanas HRSG<br>Doosan Heavy Industries & Constructions<br>T.K. International – Pusan, Korea<br>Medium intensity LED red lighting & custom controls                                       |
| 2008 | Venezuela    | Stack for Metor Expansion Project<br>Inlectra - Venezuela<br>Korelec - Venezuela<br>Stack lighting system including:<br>Medium intensity explosion-proof red lighting &<br>explosion-proof custom controls |
| 2008 | Saudi Arabia | Saudi Kayan Structure C16040B<br>KBR<br>EGS Pte Ltd - Singapore<br>Stack lighting system including:<br>Medium intensity explosion-proof red lighting &<br>explosion-proof custom controls                  |
| 2008 | Saudi Arabia | Saudi Kayan Olefins H-11001 & H-11009<br>KBR<br>EGS Pte Ltd - Singapore<br>Stack lighting systems (2) including:<br>Medium intensity explosion-proof red lighting &<br>explosion-proof custom controls     |
| 2008 | China        | Stack - Shanghai<br>Kawasaki Plant Systems Ltd.<br>Medium intensity red lighting & custom controls   |
| 2009 | Philippines  | 100m Main Stack - Toledo, Cebu<br>Formosa Heavy Industries<br>Balanced Engineering Company<br>Medium intensity LED red lighting & custom controls  |
| 2009 | Pakistan     | Stacks (3)<br>Fatima Fertilizer Company Ltd.<br>Medium intensity red lighting & custom controls  |
| 2009 | Pakistan     | Stack – Diesel Hydrogen Desulfurization<br>Mid Country Refinery - Muzaffargarh<br>Pak-Arab Refinery Ltd<br>CCH China<br>Medium intensity explosion-proof red lighting &<br>custom controls                 |

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|------|-------------|---|
| 2009 | Thailand    | Stack – Platong Gas II<br>Chevron Thailand<br>McDermott Offshore<br>A B Pharos<br>Medium intensity red lighting & custom controls                                   |
| 2010 | Thailand    | Stack – Coal Fired Power plant<br>GHECO-ONE<br>Doosan Heavy Industries<br>Medium intensity red LED lighting & custom controls                                       |
| 2010 | Philippines | 100m Main Stack - Panay, Iloilo<br>Formosa Heavy Industries<br>Balanced Engineering Company<br>Medium intensity LED red lighting & custom controls                  |
| 2010 | Thailand    | Flare Stack – Hydrogen Plant at Map Ta Phut, Rayong<br>Dow-Solvay JV<br>Technip<br>John Zink Asia Pacific<br>Medium int red lighting, shields & custom controls     |
| 2010 | Pakistan    | Stack – Mukhta Garh<br>Fatima Fertilizer Company Ltd.<br>Medium intensity red lighting & custom controls  |
| 2010 | New York    | Beekman Tower – 8 Spruce Street, NYC<br>Forest City Ratner<br>Zwicker Electric<br>Red LED lighting & controls   |
| 2010 | Philippines | Stack – Refinery at Bataan<br>Petron Corporation<br>Formosa Heavy Industries<br>Balanced Engineering Company<br>Medium intensity LED red lighting & custom controls |
| 2010 | Philippines | Power Plant Stack - Taganito<br>Formosa Heavy Industries<br>Balanced Engineering Company<br>Medium intensity LED red lighting & custom controls                     |
| 2010 | Singapore   | HRSG Stack – Senoko Power Station<br>Hitachi<br>Medium intensity red lighting & custom controls   |
| 2010 | Japan       | Ninao Flare Stack<br>Medium intensity explosion-proof red lighting  |
| 2010 | Indonesia   | Stack – PLN Ulubelu Geothermal Power Plant<br>at Lampung<br>PT Adhi Karya<br>Medium intensity red lighting & controls   |