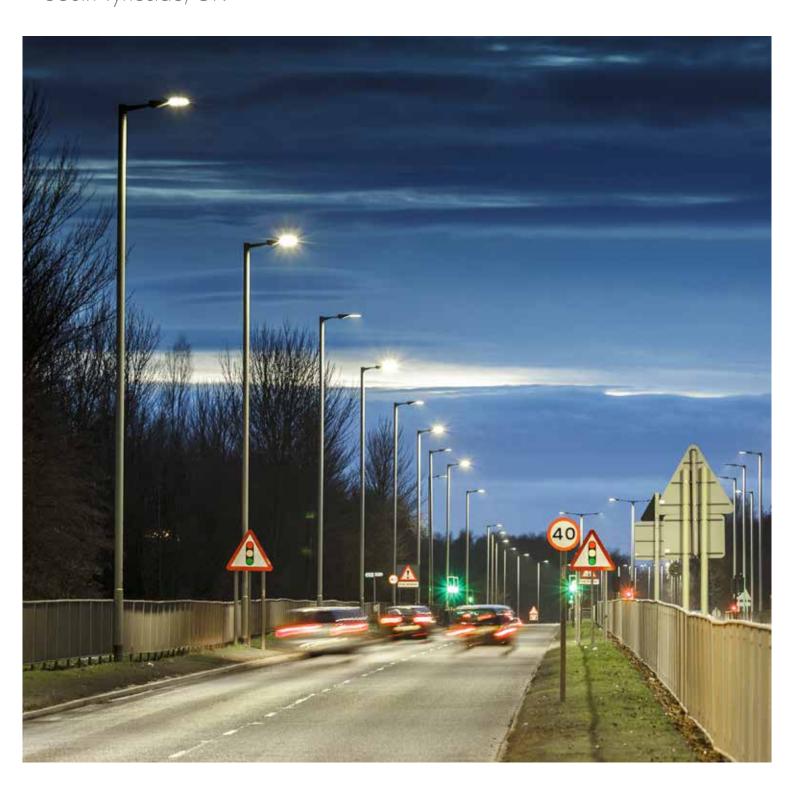
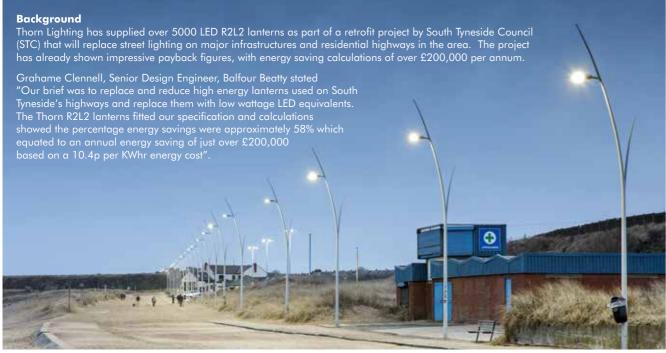


Case Study South Tyneside, UK



South Tyneside Council get energy streetwise with Thorn Lighting







Lighting objectives

STC's lighting replacement scheme was spread over two phases with Phase I being the replacement of lanterns with high wattage lamps of 250W/150W on major roads and Phase II replacing 100W/70W lamps and lanterns in residential areas. Thorn's R2L2 lantern was the perfect choice as the fitting comes in three sizes and has extensive optical, lumen and light distribution choices for all road applications up to ME1. The 11 types of light distribution offered by the lantern's

optics deliver the precise light placement and, perhaps more importantly, no wasted light. Energy savings can also be maximised with a wide range of intelligent lighting control solutions from stand-alone dimming to full remote control via a central monitoring system. The R2L2 fitting also offers a universal and integrated spigot that provides flexibility through top and side entry for any maintenance and tilt adjustment.



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