


Portfolio

CLIENT	TARGETTI POULSEN
PROJECT	LED Lighting
PRODUCT	LED Design & Development
	<ul style="list-style-type: none">ENGINEERINGDESIGNDEVELOPMENTCONSULTANCYMANUFACTURE



LED LIGHTING AND LED CONTROL

Targetti Poulsen, world leaders in the lighting industry, commissioned PJB Systems to design and develop the electronics for their range of LED architectural lighting products.

Targetti Poulsen sell and manufacture lighting products for the professional lighting market. Based in Surrey, it is the manufacturing base for the Accent lighting product range which includes buried uplights and exterior spot lights.

These LED lights provide colour, accent, marker and surface illumination for steps, walls and walkways.

Exclusively manufactured for Targetti Poulsen, PJB Systems supply the electronic assemblies fully tested for their Pharo, Nimbus, Dex and Weebee products to meet European and UL approvals.

.For the Targetti Poulsen high power LED product range PJB Systems has developed the DMX controlled Luxeon™ LED ballasts. Switch mode power supply techniques have been utilised to provide energy efficient control of Luxeon LED's. The latest ballast design provides three channel control of Luxeon LED's, each channel is capable of driving up to 15 high power LED's.

PJB Systems provides ongoing technical support for specialised architectural lighting projects and installations.

