



Power & Lighting Installation Into Gama Aviation's new 7,000m² Facility

Gama Aviation 

Gama Aviation - Global Business Aviation Services

Gama Aviation is a trusted, global partner to those who use aviation as a platform to perform, providing services across a number of sectors, including: private aviation, air ambulance, infrastructure monitoring, military applications and police air support.

Challenge

As part of Gama Aviation's continued growth in the Aviation Industry, the company had branched out to an additional new site at Bournemouth Airport.

A Lighting System was required for the new Hangar and Office Facilities, as well as installation of new Power supply.

The project also included decommissioning and recommissioning of power inverters, Milling Machinery and various smaller electrical items.

The Site was also under strict security control.

Solution

A new lighting system was designed and installed providing an impressive 800 Lux, supplemented by a daylight harvesting system, significantly improving conditions in the facility.

Installation was carried out at heights of up to 22m using Airius in-house access equipment. 2 new Distribution boards were also installed, along with cable containment systems to supply new machinery installed on site.

As part of the project an EICR was conducted and additional work carried out at the request of the client, as recommended in the report.



Results

A complete remodel of Gama Aviation's 7,000²m Office and Hangar facility was completed with additional lighting and power, in line with the client's and builders' specifications, including 0-10v dimming and occupancy sensors in the office areas.

Contact Airius

Airius Electrical Contractors have extensive experience working in all types of buildings and market sectors with teams of electricians who have the knowledge and qualifications to provide you with the highest quality of electrical installation available. We take great pride in always delivering you the best possible service, but importantly we do so at a realistic price.

Our helpful, skilled and qualified electrical teams bring a wealth of over 30 years' electrical contracting experience to any electrical project, large or small. Height is also not a problem as all our teams are experienced and qualified for high-level projects, either by rope access or using our in-house scissor lifts.

In order to cater for the varying needs of our customers we also aim to provide a service that fits in around you and your timetable, offering flexible installation times 24 hours a day, 7 days a week. In addition, we can provide comprehensive on-site surveys (by arrangement) as well as project Risk Assessment & Method Statements (RAMS).

To make sure your next electrical project is completed to your satisfaction, on time and within budget, contact Airius Electrical Contractors.

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