



ALBANY – High Bay Industrial Lighting Range

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- ☺ **Computer designed aluminium reflector**
- ☺ **Adjustable lamp holder to suit application**
- ☺ **Various mounting options**
- ☺ **Excellent Photometric performance**

Description

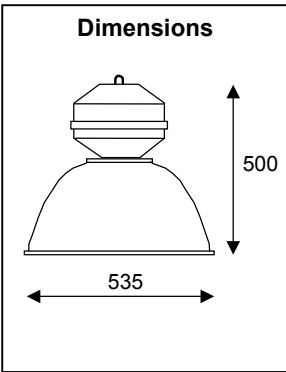
The ALBANY range of High Bay fittings is suitable for many interior commercial and industrial lighting applications. The aesthetically pleasant body is manufactured from high quality spun aluminium which is given a special resilient textured white EPC paint finish as standard. The ALBANY is also available in other colours to special order.

The reflector is manufactured from high quality aluminium and is spun to a computer generated design. In addition, an alternative reflector is available to special order which creates a Mid Bay distribution. The geartray is manufactured from galvanised steel and is designed to be easily maintained. Versions are available using high efficacy discharge lamps such as High Pressure Sodium, Metal Halide and Mercury. The new range of Induction QL lamps can also be used to give up to 20 years between lamp changes. The advantage of the Induction QL lamp is that light output is virtually instantaneous.

All luminaires in this range are designed to comply with BS EN 60598 and are suitable for operating in interior applications. Each luminaire also complies with European Directive 89/336/EEC and carries the CE mark.

PRODUCTS AVAILABLE		 IP20
Catalogue No.	Description	
ABY 150S	150W high pressure sodium	
ABY 250S	250W high pressure sodium	
ABY 400S	400W high pressure sodium	
ABY 250MH	250W metal halide	
ABY 400MH	400W metal halide	
ABY 250M	250W mercury	
ABY 400M	400W mercury	
/RLY	warm-up relay	
ALGL	flat toughened glass in frame	
ALPB	polycarbonate bowl attachment	

Also available with SON Plus lamps.



Applications

The ALBANY range of luminaires is a high quality high bay luminaire suitable for most industrial applications where the mounting height is between 5m and 12m. Such areas could be:

- Industrial manufacturing areas
- Large warehouses
- Decorative lighting in retail areas
- Sports halls
- Shopping malls
- Bus garages
- Automated storage areas
- Airport terminal buildings

Maintenance

For best results do not use abrasives or highly alkaline cleaners on the fittings. Do not use squeegees, razor blades or other sharp instruments. Do not clean the diffuser in hot sun or elevated temperatures.

- To remove labels, stickers etc., from the diffuser the use of kerosene, naphtha or white spirit is generally effective.
- After cleaning a final warm wash should be made using a mild soap solution and ending with a thorough rinse with cold water. Wipe off surface moisture from metalwork.

Generally speaking, if the luminaires operate only in the hours of darkness, a re-lamping and cleaning programme every 12 to 36 months is advisable depending on which type of lamp is used. It must be noted that High Pressure Sodium and Metal Halide lamps should be replaced before cycling occurs to prevent damage to the luminaire and control gear.

Standards

All luminaires in the ALBANY range are designed and manufactured in accordance with the relevant sections of BS EN 60598. In addition, they comply with the requirements of European Directive 89/336/EEC and carry the CE mark. Each and every fitting undergoes stringent testing in excess of that required under the standard, to ensure that any possibility of luminaires arriving on site in anything other than full working order is kept to an absolute minimum.

Technical Advice

Our Technical Department would be pleased to advise customers with regard to any technical aspect of Vandalite luminaires. This includes a design service using state-of-the-art computer software, or manual calculations to ensure that each project receives the correct attention for the job.

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