

BLNHEIM Surface Fluorescent

BLNHEIM

- ☺ **Impact resistant acrylic diffuser**
- ☺ **High quality anti-yellowing luminaire**
- ☺ **Quick installation & maintenance**
- ☺ **Excellent photometric performance**

Description

A range of surface mounted fluorescent luminaires with acrylic attachments. The diffuser is flush fitting to help prevent insect ingress.

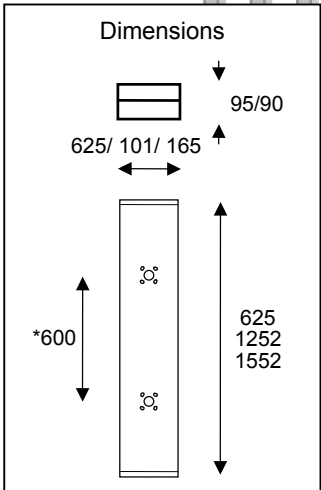
The body is made from multi-stage phosphated steel and is powder coated in permawhite paint to help retain whiteness. The diffuser is moulded prismatic or opal acrylic to give long life, anti-yellowing performance and better impact resistance.

The control gear is mounted on a tray to facilitate removal for maintenance.

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		T8 IP20
Catalogue No.	Description	
BLN 136	36W 4ft/1200mm luminaire	
BLN 158	58W 5ft/1500mm luminaire	
BLN 236	2x36W 4ft/1200mm luminaire	
BLN 258	2x58W 5ft/1500mm luminaire	
BLN 418	4x18W 2ft/600mm luminaire	
/P	prismatic controller	
/O	opal diffuser	
/ES	electronic starter switches	
/HF	high frequency control gear	
/EM	3 hour maintained emergency	

* Fixing holes are at 400mm square centres on BLN 418



Applications

The BLENHEIM range of surface mounted fluorescent luminaires is suitable for many interior applications. Such areas could be:

- Local Authority buildings
- School and college classrooms
- General circulation areas
- General commercial applications
- Healthcare establishments
- Corridors and reception areas

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.

Standards

All luminaires in the BLENHEIM 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.

Vandalite Lighting Ltd.

Haley Hill Works

Haley Hill

Halifax

West Yorkshire

HX3 6ED

e-mail: enquiries@vandalite.com

web site: www.vandalite.com

Tel: 01422 354254

Fax: 01422 356066

All information, recommendation, or advice contained in this document or given by Vandalite Lighting Ltd., or any of its subsidiaries, affiliates, or authorised representatives, whether written or oral, is given in good faith, to the best of its knowledge, and based on current procedures in effect. The products of Vandalite Lighting Ltd. or if applicable, of its subsidiaries or affiliates are sold subject to General Conditions of Sale printed at the rear of the current catalogue or available upon request. Nothing in this or any other document shall alter, vary or supersede, or operate to waive any of the General Conditions of Sale. Each user of the products shall convince themselves, through all available sources (including finished product testing in its appropriate environment) of the suitability of the products supplied for its own particular purpose. Because actual use of the products by the user is beyond the control of Vandalite Lighting Ltd., its subsidiaries and affiliates, such use is within the exclusive responsibility of the user. Vandalite Lighting Ltd., its subsidiaries and affiliates cannot be held responsible for any loss incurred through incorrect or faulty use of the products. Information, recommendation and / or advice are neither made to infringe on any patents, nor to grant a license under any patent or intellectual property right of Vandalite Lighting Ltd. Or any of its subsidiaries or affiliated companies, nor to grant the right to file for any patent protection. We have a policy of continuous technical development and products and / or descriptions, and / or materials may be changed without prior public announcement or warning.