

When I'm working on a problem,  
I never think about beauty. I think  
only how to solve the problem. But  
when I have finished, if the solution  
is not beautiful, I know it is wrong.  
**Richard Buckminster Fuller**

Mechanical Engineering  
Lighting Design  
Sustainable Design  
Electrical Engineering

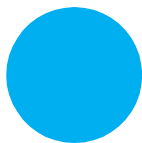
Copenhagen  
London  
Sydney  
Hong Kong  
New York

4th Floor  
3 Soho Square  
London W1D 3HD, United  
Kingdom t : +44 20 7734 1255  
e : [info@steensenvarming.com](mailto:info@steensenvarming.com)

---

ELECTRICAL ENGINEERING

STEENSEN VARMING



# British Museum Health & Safety Exterior Lighting Specification D Equipment Schedules – Electrical



When I'm working on a problem,  
I never think about beauty. I think  
only how to solve the problem. But  
when I have finished, if the solution  
is not beautiful, I know it is wrong.  
**Richard Buckminster Fuller**

Mechanical Engineering  
Lighting Design  
Sustainable Design  
Electrical Engineering

Copenhagen  
London  
Sydney  
Hong Kong  
New York

4th Floor  
3 Soho Square  
London W1D 3HD, United  
Kingdom t : +44 20 7734 1255  
e : info@steensenvarming.com

STEENSEN VARMING

Document Revision and Status

Date	Rev	Issue	Notes	Checked	Approved
12/06/24	01	Stage 4	For Tender	LN	NVE

London April, 12, 2024  
Ref. No. 224029-SPEC PART D E01

**Likhitha Nalli**  
Project Engineer

Likhitha.nalli@steensenvarming.com  
+44 20 7734 1255

**Nicholas Vanden Eynde**  
Associate

nicholas.vanden.eynde@steensenvarming.com  
+44 20 7734 1255

Disclaimers and Caveats:

Copyright ©2023, by Steensen Varming Pty Ltd.  
All rights reserved. No part of this report may be reproduced or distributed in any form or by any means, or stored in a database or retrieval system, without the prior written permission of Steensen Varming Pty Ltd.  
This document is confidential and contains privileged information regarding existing and proposed services for the building. The information contained in the documents is not to be given to or discussed with anyone other than those persons who are privileged to view the information. Privacy protection control systems designed to ensure the highest security standards and confidentiality are to be implemented. You should only re-transmit, distribute or commercialise the material if you are authorised to do so.

When I'm working on a problem,  
I never think about beauty. I think  
only how to solve the problem. But  
when I have finished, if the solution  
is not beautiful, I know it is wrong.  
**Richard Buckminster Fuller**

Mechanical Engineering  
Lighting Design  
Sustainable Design  
Electrical Engineering

Copenhagen  
London  
Sydney  
Hong Kong  
New York

4th Floor  
3 Soho Square  
London W1D 3HD, United  
Kingdom t : +44 20 7734 1255  
e : info@steensenvarming.com

---

STEENSEN VARMING

# Table of Contents

Table of Contents	3
1.0 General	4
2.0 Electrical Datasheets	5

When I'm working on a problem,  
I never think about beauty. I think  
only how to solve the problem. But  
when I have finished, if the solution  
is not beautiful, I know it is wrong.  
**Richard Buckminster Fuller**

Mechanical Engineering  
Lighting Design  
Sustainable Design  
Electrical Engineering

Copenhagen  
London  
Sydney  
Hong Kong  
New York

4th Floor  
3 Soho Square  
London W1D 3HD, United  
Kingdom t : +44 20 7734 1255  
e : [info@steensenvarming.com](mailto:info@steensenvarming.com)

---

STEENSEN VARMING

## 1.0 General

This Equipment Schedule document of the overall specification forms part of the contract documents and has been developed to outline to the Contractor a consolidated list of equipment to service the project.

This Equipment Schedule document must also be read in conjunction with the accompanying:

- Section A. Preliminaries;
- Section B. System Descriptions;
- Section C. Material and Equipment Clauses;
- Associated Drawings.


When I'm working on a problem,  
I never think about beauty. I think  
only how to solve the problem. But  
when I have finished, if the solution  
is not beautiful, I know it is wrong.  
**Richard Buckminster Fuller**



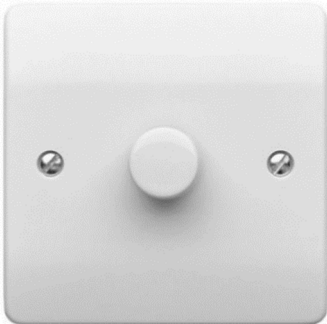
Mechanical Engineering  
Lighting Design  
Sustainable Design  
Electrical Engineering

Copenhagen  
London  
Sydney  
Hong Kong  
New York

4th Floor  
3 Soho Square  
London W1D 3HD, United  
Kingdom t : +44 20 7734 1255  
e : info@steensenvarming.com

## 2.0 Electrical Datasheets

<u>Item/location</u>	<u>Image</u>	<u>Details</u>
<b>Lighting Controls</b>		
Override Keyswitch Location:  Local to Distribution Boards		<ul style="list-style-type: none"><li>• Manufacturer: MK Electric</li><li>• Reference: MetalClad Plus</li></ul> <p><b>Notes:</b></p>

<b>Lighting Controls</b>		
<p>Photocell Location:</p> <p>Exterior Lighting</p>		<ul style="list-style-type: none"> <li>• Manufacturer: CED Lighting</li> <li>• Reference: PCKIT-SD</li> </ul> <p><b>Notes:</b> IP54 wallmounted</p>
<p>DALI Module locations:</p> <p>Roof Plantroom</p>		<ul style="list-style-type: none"> <li>• Manufacturer: Honeywell</li> <li>• Reference: DALI64SYLK</li> </ul> <p><b>Notes:</b> DALI64Sylk is a fully featured standalone DALI lighting control system embedded into a state of the art PIR that can seamlessly integrate to Trend BEMS with a simple 2 wire Wallbus connection.</p>
<p>Rotary Switch Locations:</p> <p>Locally to Distribution Boards</p>		<ul style="list-style-type: none"> <li>• Manufacturer: MK Electric</li> <li>• Reference: Logic Electric Plus</li> </ul> <p><b>Notes:</b> To be located internally</p>

When I'm working on a problem,  
I never think about beauty. I think  
only how to solve the problem. But  
when I have finished, if the solution  
is not beautiful, I know it is wrong.  
**Richard Buckminster Fuller**

Mechanical Engineering  
Lighting Design  
Sustainable Design  
Electrical Engineering

Copenhagen  
London  
Sydney  
Hong Kong  
New York

4th Floor  
3 Soho Square  
London W1D 3HD, United  
Kingdom t : +44 20 7734 1255  
e : [info@steensenvarming.com](mailto:info@steensenvarming.com)

---