

# Inspection and Test Record for Lighting Installation (including distribution board)

Record No.: \_\_\_\_\_  
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Client: _____	Subcontractor: _____
Project No.: _____	Subcontract P.O. No.: _____
Project Name: _____	Lighting board No.: _____

<u>Additional information:</u>	Location:
Manufacturer:	System Voltage:
P.O. No.:	Reference Document:

Items to inspect	Subcontractor		Company		Remarks																	
	inspected initials/date	Hold Point	inspected* initials/date																			
<p>Note: Tests marked (C) and (M) are required for pre-commissioning and/or maintenance inspections only.</p> <p>1.0 Lighting distribution board</p> <p>1.1 Establish and record the following:</p> <ul style="list-style-type: none"> <li>• area classification</li> <li>• type of ex-protection</li> <li>• type of enclosure protection</li> <li>• circuit fuse size</li> </ul> <p>1.2 Test the insulation resistance at 500 V (C) (M)</p> <table style="width: 100%; border: none;"> <tr> <td style="padding: 2px 10px 2px 20px;">R-E</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> <td style="padding: 2px 10px 2px 20px;">R-S</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> <td style="padding: 2px 10px 2px 20px;">R-N</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> </tr> <tr> <td style="padding: 2px 10px 2px 20px;">S-E</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> <td style="padding: 2px 10px 2px 20px;">S-T</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> <td style="padding: 2px 10px 2px 20px;">S-N</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> </tr> <tr> <td style="padding: 2px 10px 2px 20px;">T-E</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> <td style="padding: 2px 10px 2px 20px;">R-T</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> <td style="padding: 2px 10px 2px 20px;">T-N</td> <td style="padding: 2px 10px 2px 20px;">Mohm</td> </tr> </table> <p>1.3 Check the following items and note any deviations/defects under remarks:</p> <ul style="list-style-type: none"> <li>• correct labelling</li> <li>• good general condition - no mechanical damage</li> <li>• no unauthorized modifications</li> <li>• no undue accumulation of dust and dirt</li> <li>• adequate protection of board and cables against corrosion - the weather, vibration etc.</li> </ul>	R-E	Mohm	R-S	Mohm	R-N	Mohm	S-E	Mohm	S-T	Mohm	S-N	Mohm	T-E	Mohm	R-T	Mohm	T-N	Mohm		H		
R-E	Mohm	R-S	Mohm	R-N	Mohm																	
S-E	Mohm	S-T	Mohm	S-N	Mohm																	
T-E	Mohm	R-T	Mohm	T-N	Mohm																	

H - Company's presence is mandatory for all activities in section.  
h - Company's presence is mandatory.

Attachments, No. of pages:

Accepted for Subcontractor	Accepted for Company	Accepted for Client
Name: _____	Name: _____	Name: _____
Signature: _____	Signature: _____	Signature: _____
Date: _____	Date: _____	Date: _____

\*Company only initials for holdpoint

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Additional information:	Location:
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P.O. No.:	Reference Document:

Items to inspect	Subcontractor	Company		Remarks
	inspected initials/date	Hold Point	inspected* initials/date	
<ul style="list-style-type: none"> <li>correct wiring - earthing in good condition</li> <li>correct operation earth leakage protection</li> </ul>				
<p>2.0 Lighting fittings and receptacles</p> <p>Inspection list lighting fittings and receptacles</p> <p>Sheet no.</p>		h		
<p>3.0 Remedial action completed:</p>		h		

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Name: _____	Name: _____	Name: _____
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