

Product Name:	Tuscan S12 ranges	Stores Part Number:	-		
Manufacturer:	Designplan Lighting	Certificate version:	2	Issue Date:	11/05/2026
UK Authorised Agent (where applicable):	-				

Status	Authorised for Use				
Superseded By	-			Supersedes	-
S1011 Assessment Category:	Repeatable				
Record of Fire Compliance Assessment:	Assessed				

Primary Asset Discipline:	Supporting Asset Disciplines:	TfL Mode(s):
Electrical & Mechanical	Materials	London Underground
Location type(s):	Electrical & Mechanical Location1, Electrical & Mechanical Location2, Electrical & Mechanical Location3	

Product Description:

Tuscan S12 luminaires are vandal resistant luminaires specifically designed in accordance with fire precautions for subsurface rail stations (Section I2).

Requirements

ID	Description	Status
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Rq-I018	London Underground standard requirement for Fire compliance as per S1085 to be met	Satisfied
Rq-I019	To comply with the requirements for Fire safety in Luminaires	Satisfied

Conditions

ID	Description	Requirement(s)	Evidence
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No Conditions

System Configuration/Assembly Assessed

PIR Reference	Stores Part Number	Description
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No System Configuration/Assembly Assessed

Related Products

PIR Reference	Product Description	Version Number	Stores Part Number	Relationship
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No Related Products

Evidence

Document Type	Description	Ref	Revision No	Issue Date	Requirement(s)	Condition(s)
Specifications	datasheet	E-17260	I	14/03/2025	Rq-I018	-
Specifications	datasheet	E-17261	I	14/03/2025	Rq-I018	-
Specifications	datasheet	E-17262	I	14/03/2025	Rq-I018	-
Specifications	datasheet	E-17263	I	14/03/2025	Rq-I018	-
Certificates of conformity e.g. UKCA	DofC	E-17266	I	14/03/2025	Rq-I019	-
Certificates of conformity e.g. UKCA	DofC	E-17267	I	14/03/2025	Rq-I019	-
Certificates of conformity e.g. UKCA	DofC	E-17268	I	14/03/2025	Rq-I019	-
Certificates of conformity e.g. UKCA	DofC	E-17269	I	14/03/2025	Rq-I019	-
Material properties	Summary of fire compliance	E-17706	I	24/02/2026	Rq-I018, Rq-I019	-
Material properties	Gasket datasheet	E-17707	I	06/08/2025	Rq-I018	-
Test Results	Test certificate	E-17708	I	24/02/2026	Rq-I019	-
Material properties	Paint APR approval	E-17709	I	06/08/2025	Rq-I018	-

Mechanical Analysis	Paint authorisation	E-17710	I	06/08/2025	Rq-1018	-
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Certificate History

Issue Number	Date	Description
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No Certificate History

Parties involved

Manufacturer: Designplan Lighting	Assessor: Ivan Perre	Product Sponsor: Martin Jones	Acceptance Manager: Saji Varghese
Contact Email	smbproductinformationregister@tfl.gov.uk		

Terms & Conditions:

1. General conditions for all users

1. Failure to abide by the conditions in this Certificate may invalidate the certificate, thereby restricting the right to operate the product and / or limiting the future supply and deployment of the product.
2. The controlled copy of this certificate is held on the [Product Information Register](#). This certificate is uncontrolled when downloaded or printed.
3. Where the product is to be used in areas where LU is not the Infrastructure Manager, consent is additionally required from the Infrastructure Manager for the locality where the equipment is to be installed.

2. Terms & Conditions applicable to Manufacturer (or UK Authorised Agent*)

1. The Manufacturer (or UK Authorised Agent) shall:
 1. Ensure that all products supplied are in accordance with the evidence listed on the certificate.
 2. Notify SMBProductInformationRegister@tfl.gov.uk:
 1. Within 48 hours, of any deficiencies affecting the quality, functionality or safety integrity of the product (including corrective action undertaken or proposed).
 2. of any intended change to the accepted product; changes include:
 1. a change to the product configuration (to the actual product or its application);
 2. a variation to or addition of manufacturing locations or processes;
 3. a change in the name or ownership of the manufacturing company;
 4. any changes to the ability or intention to support with technical services, spares or repairs.
 3. Provide TfL at least 12 (twelve) months notice of its intention to discontinue supply or to provide such notice as is reasonable if such discontinuance is outside its control and will offer the opportunity of a Last Time Buy to TfL together with date for last order placement and supply of the parts affected. The introduction of proposed alternative products shall be communicated to SMBProductInformationRegister@tfl.gov.uk.
 4. Provide further copies of operating and maintenance manuals to purchasers / users of the product as necessary (including certificates of conformance, calibration etc).
 5. Provide further copies of training manuals and an appropriate level of training to purchasers or users of the product as necessary.
 6. Where applicable, specialist technical support, repairs and servicing of the product shall be carried out by the Original Equipment Manufacturer (OEM) or authorised agent only unless agreed by an Acceptance Manager within the relevant TfL Engineering discipline.
 7. TfL may request information from the manufacturer and/or authorised agent to evidence product compliance with clauses 1 and 2 above and reserve the right to suspend and/or withdraw any authorisation where information is not forthcoming within a reasonable timeframe.
 8. Where the product specification and/or Product Acceptance Certificates specify quality assurance classifications for the products, the manufacturer shall comply with the specified level of quality assurance for each product and allow TfL access to carry out its quality assurance checks.

9. The manufacturer shall give TfL's representatives access at all reasonable times to its premises and allow them to inspect its quality systems and production methods and, if requested, to inspect, examine and test the products (both during and after their manufacture) and the materials being used in their manufacture.

3. Conditions of Use applying to product users:

I. Specifiers, installers, operators, maintainers, etc. using the product shall:

1. Comply with the certificate conditions. If a condition is not understood guidance must be sought from SMBProductInformationRegister@tfl.gov.uk.
2. Check that the application of use complies with the relevant certificate's scope of acceptance
3. Report any defect if it is a design or manufacturing fault likely to affect the safe operation of any part of the transport network, in writing to SMBProductInformationRegister@tfl.gov.uk.
4. Inform SMBProductInformationRegister@tfl.gov.uk in writing of any identified change to the product.
5. Operate, maintain and service the product in accordance with London Underground standards and Operation and Maintenance manuals as appropriate.
6. Be appropriately trained and authorised for the installation, maintenance and use of the product.
7. Be aware that Product Acceptance is not a substitute for design approval.

4. Compliance:

I. Compliance with Railway Interoperability Regulations (where applicable e.g. Elizabeth line)

1. For interoperable constituents of systems the project or group responsible for installation and commissioning shall be required to demonstrate compliance with the relevant Technical Specifications for Interoperability (TSI) where appropriate.
2. An authorisation from the national safety authority (i.e. the Railway Safety Directorate of the Office of Rail and Road) is required before the equipment is used in revenue earning service.

5. Commercial:

1. Product acceptance certificates do not imply any particular quantity of supply nor any exclusivity of supply.
2. This certificate is valid for products may be purchased by TfL or its agents, suppliers or contractors.