Covered Walkways Specification Sheet

Lysander Walkway
BXTS/LYS

broxap
shelters & canopies



Standard Unit Dimensions:

Bespoke sizes to suit customer requirements

Framework Colours/Finishes:

Galvanised Only	RAL 9006 White Aluminium	RAL 7016 Anthracite Grey
BS 4800 10 A 07 Nimbus Grey	RAL 3020 Traffic Red	RAL 9005 Jet Black
BS 4800 14 C 39 Holly Green	RAL 1023 Traffic Yellow	BS 4800 00 A 05 Goose Grey
RAL 5015 Mid Blue	RAL 5013 Dark Blue	RAL 9016 Traffic White

The colours shown are a guide only. Please check a colour chart to see the actual colour.

Product Information

A white tensile fabric canopy, the Lysander combines an Asymmetric, Cantilever design with a waterproof fabric roof cladding. Ideal for applications where a white fabric canopy is required to offer weather protection and shade, but where two rows of uprights cannot be accommodated due to obstructions (E.g Existing services near a building, Doorways, Windows etc).

Features

- 100% Waterproof PVC Cladding
- 100% UV Protection
- Submerged fixing
- Robust, tough construction
- Welded end frames and purlin section made from heavy duty box section
- Assembled with anti-tamper high strength bolts
- Hot dipped galvanized

Materials Used

- Made from heavy-duty S355 steel section
- Hot dipped galvanised to BS EN ISO 1461:2009

Finish Options (Framework)

- Galvanised to BS EN ISO 1461:2009
- Galvanised to BS EN ISO 1461:2009 & Polyester Powder Coated

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BUILDER'S PROFILE · bsi ISO 9001 ISO 14001 ISO 45001 · RoSPA Member · Constructionline · CHAS · BREEAM · SafeContractor · Achilles BuildingConfidence Advanced Member

All dimensions are in millimeters, weights in kilograms and capacities in litres, are approximate and do not form any part of the contract. All prices are guide prices only and should be used for estimating purposes only. Broxap Limited reserve the right to change the design, specification or price of any item sold at any time. All prices exclude VAT and delivery. Please Note: All information on this data sheet is subject to orientation (N,S,E,W) altitude and proximity to buildings, but is sufficient for use as general/preliminary information).

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Design Standards

- All structures are installed to tolerances in NSSS 7TH addition – Accuracy in Building, by CRB checked, professional installation teams
- EN 1993-1-1:2005 Eurocode 3 – Design of steel structures
- BS EN 1991-1-3:2003 Eurocode 1 – Snow Loads

Fire Resistance

Fabric conforms to Euro class EN13501-1

Guarantees, Warranties, Design-Life and Life-Expectancies

- 25 year structural guarantee*
- 34 year (min) life expectancy for Hot Dip Galvanizing
- 8-10 year life expectancy on standard powder coatings
- 10-15 year life expectancy on Duplex (Zinc Coated) powder coatings
- 10 years' warranty* Ferrari 832
- 12 months' warranty* on parts & labour

**Maintenance and other qualifying criteria apply*

Options

- Framework powder coated to any standard RAL colour
- UPVC or Aluminium Guttering
- Internal lighting or solar lighting
- Full installation service

Standard Unit Dimensions:

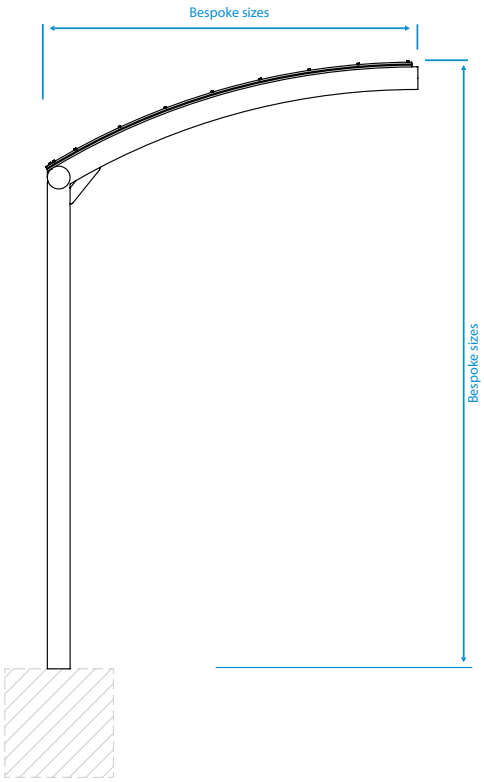
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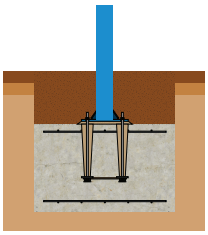
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Diagram



Installation

Bolt Cluster
Cone Anchors



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