



Product Specification Sheet

Selecon Display Profile



The new Selecon Display Profile delivers up to 3 times the light output of the Aureol BeamShaper with accurate shaping of the beam and precise pattern / logo projection.

A sophisticated lighting instrument of timeless appearance.

The Display Profile delivers on Selcon's brand promise for performance (efficient optical system; high quality pattern projections); precision (accurate beam shaping; locking focus adjustments) and simplicity (intuitive operation).

Allen key lock offs and reference scales for all adjustments offers the means to effectively assure the integrity of the original lighting design.

Colours



White - PANTONE® 11-4800 - Blanc de Blanc.

Features

High light output for a luminaire of this size, ideal for pattern projection and precise illumination.

Engineered from precision aluminium pressure die-castings.

Two zoom optical systems: 15°–35° and 25°–50°.

All adjustable parameters are lockable using allen key tool, including:

- Pan and tilt
- Rotatable lens tube - +/- 45°
- Zoom lens adjustments
- Shutters

Reference scales for all adjustments.

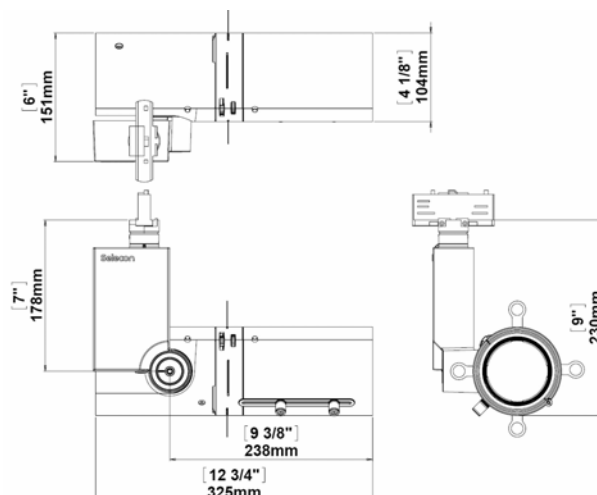
Internal pattern holder with external image alignment.

Shutters can be clamped in position.

Two front accessory slots (approximately 93mm diameter) for coloured glass; plastic filter holder; animation motor drive.

Physical data

Weight: 2.56kg



Choice of light sources

- Low Voltage tungsten halogen 12V – 100W with integral dimmer (4,000hrs average life).

- Philips Mini-Master 20W CDM (warm white; 12,000hrs average life).

- Philips Mini-Master 35W CDM (warm white; 6,000hrs average life).

Each luminaire is supplied with its appropriate lamp.

Mounting options

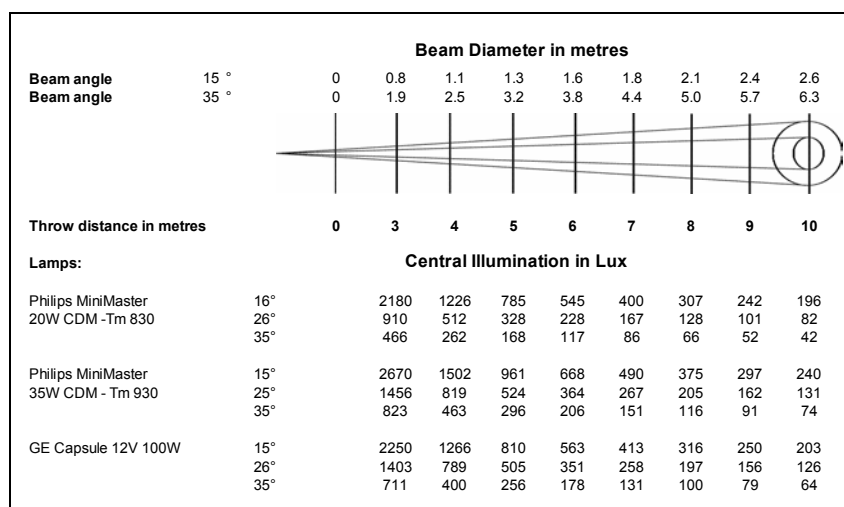
Choice of ceiling rose mount; three circuit track adapter (European standard) or to specification; hook clamp or half coupler.



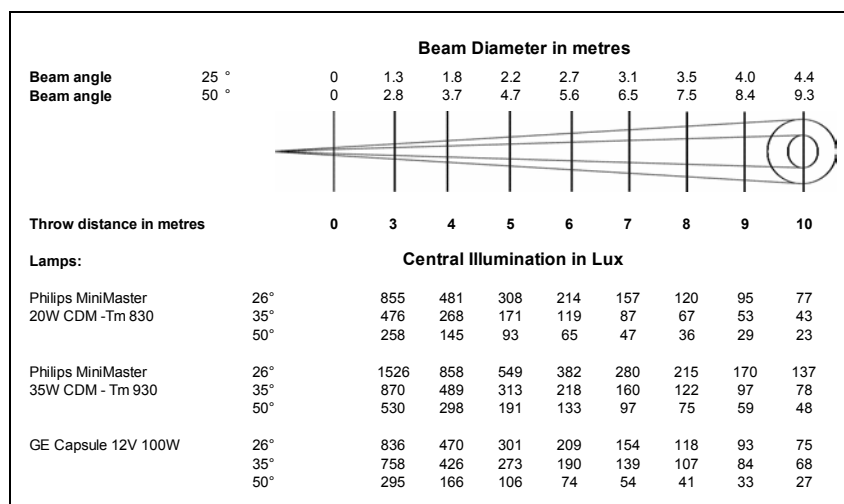


Performance data

SDP 15°-35° model:



SDP 25°-50° model:



Order codes

Lamp: 12V 100W tungsten halogen

Track Mounted	15°-35° model	25° -50° model
White	SDP1535THT01	SDP2550THT01
Silver / Grey	SDP1535THT02	SDP2550THT02
Black	SDP1535THT03	SDP2550THT03
Ceiling Mount Rose	15°-35° model	25° -50° model
White	SDP1535THC01	SDP2550THC01
Silver / Grey	SDP1535THC02	SDP2550THC02
Black	SDP1535THC03	SDP2550THC03

**Lamp: 20W metal halide**

Track Mounted	15°-35° model	25° -50° model
White	SDP1535MH20T01	SDP2550MH20T01
Silver / Grey	SDP1535MH20T02	SDP2550MH20T02
Black	SDP1535MH20T03	SDP2550MH20T03
Ceiling Mount Rose	15°-35° model	25° -50° model
White	SDP1535MH20C01	SDP2550MH20C01
Silver / Grey	SDP1535MH20C02	SDP2550MH20C02
Black	SDP1535MH20C03	SDP2550MH20C03

Lamp: 35W metal halide

Track Mounted	15°-35° model	25° -50° model
White	SDP1535MH35T01	SDP2550MH35T01
Silver / Grey	SDP1535MH35T02	SDP2550MH35T02
Black	SDP1535MH35T03	SDP2550MH35T03
Ceiling Mount Rose	15°-35° model	25° -50° model
White	SDP1535MH35C01	SDP2550MH35C01
Silver / Grey	SDP1535MH35C02	SDP2550MH35C02
Black	SDP1535MH35C03	SDP2550MH35C03

Accessories

Colour frame for plastic filters
Linear glass diffuser
Medium diffusion glass
UV glass filter
Glass color filter - primary blue, green, red and yellow
Glass dichroic color filter

Pattern size: E
Outside diameter: 37.5cm
Image area: 28mm

To achieve the best results with your pattern projection:
- always use black matt finish patterns as these reduce internal light reflections.
- for custom / text logos please ensure the design is inside the 28mm diameter area.

Selecon reserves the right to change this product specification without notice (03/09).