

Product Specification Sheet

PLCYC-2 LED



Delivering a smooth even beam, the PLCYC-2 seamlessly blends intense washes of colour on your cyclorama. Using LED source technology combined with a properly shaped asymmetrical reflector, the PLCYC-2 delivers consistent and powerful light distribution without the compromising performance of vertical or horizontal spreader lenses.

The PLCYC-2 uses the same proven LED engines as the Philips Selecon PL1, PL3, PLFRESNEL1, PLPROFILE1 and the PLCYC1 meaning colour matching is simplified across the stage. The user interface is the same ensuring ease of use.

A key benefit of the PLCYC-2 is that it is no longer necessary to change lamps or mix the colour on the cyclorama using multiple fixtures. One source allows multiple colours. Fading between colours is seamless and allows designers a new level of creativity. Fewer luminaires to cover the cyclorama, less power and no dimmer circuits makes the PLCYC-2 the obvious choice for lighting a large sized cyclorama.

Features

Twin single source RGBW LED chips deliver limitless colour mixing and colour temperature.

Single units instead of multiple cell units previously required to mix colour on the cyclorama.

Homogenised fully mixed light, no multiple colour shadows.

Quick selection of colour pre-sets.

Can be used as a top cyclorama or a groundrow simply by rotating the cycle.

No need for lamp replacement or filter maintenance.

No need for dimmers, connect directly to mains supply.

PowerCon In/Out Power connectors.

DMX512 Input/Output with 8 or 16-bit resolution.

Wireless DMX module available.

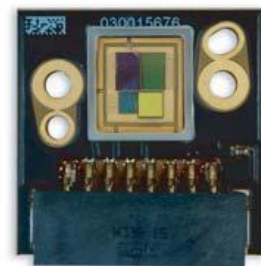
Onboard LCD Menu for ease of addressing/setup.

Fitted with rated safety cable.

PLCYC-2 LED Engine

The PLCYC-2's powerful long-life LED engines offer exceptional performance and life.

The Philips Selecon three-year limited warranty includes our guarantee against premature failure of the LED engine.



Electrical Specifications

Voltage: 100 – 240 VAC

Wattage: 300W Max. (RGBW @100%)

Current: 2.6A @115V / 1.3A @230V

Maximum 20A Thru Current

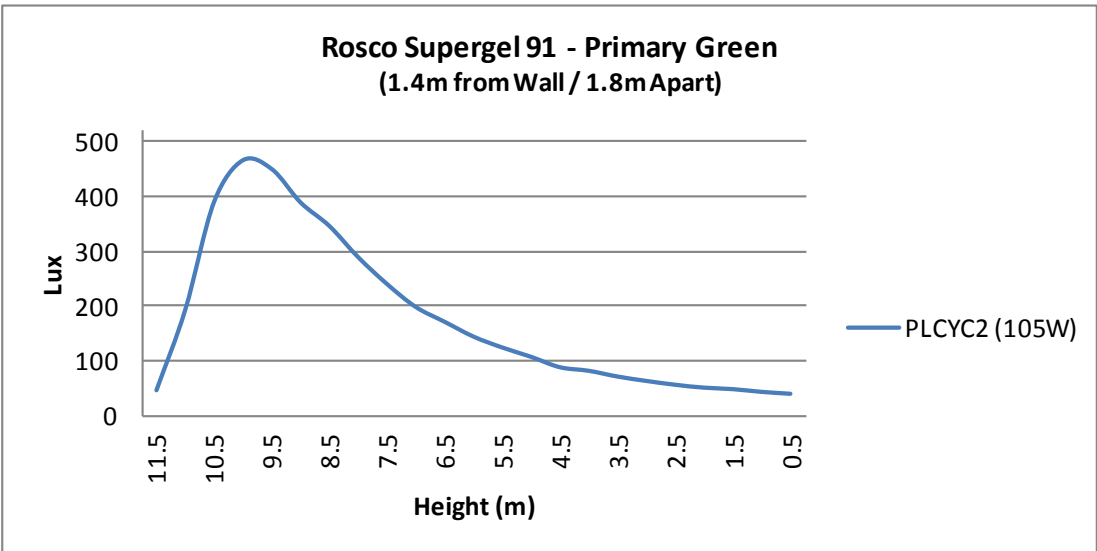
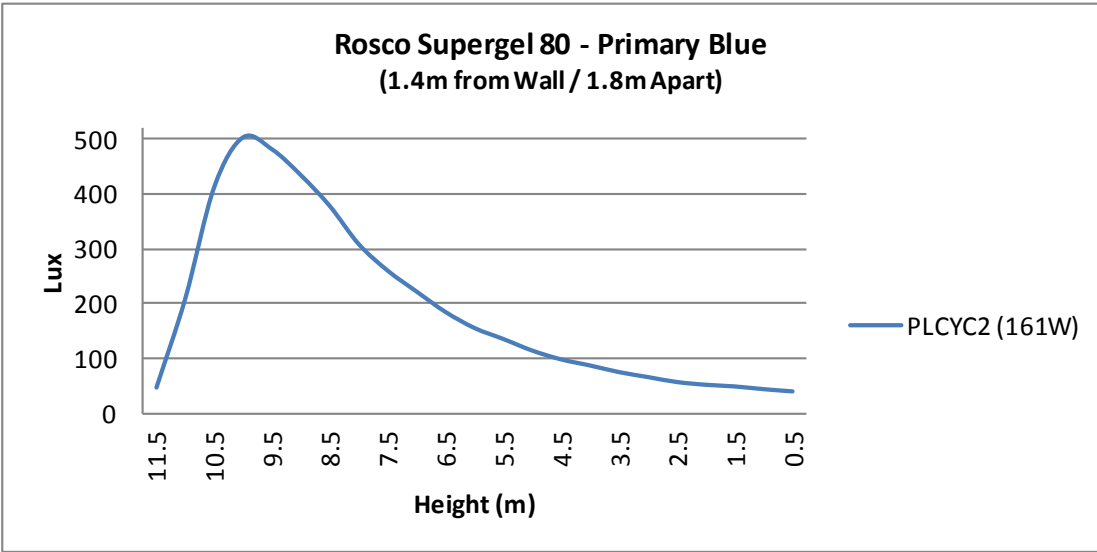
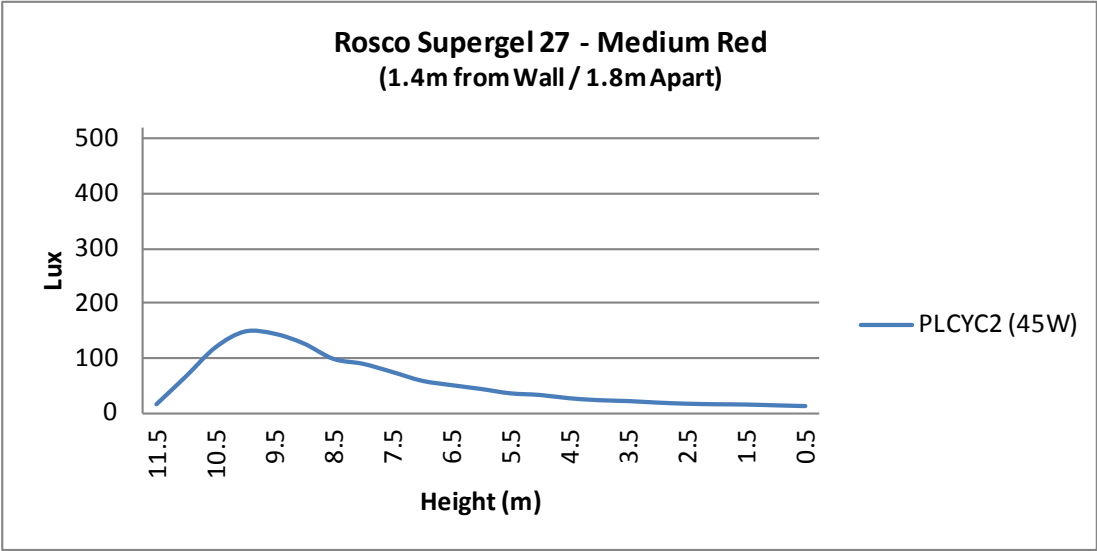
Order Code

PLCYC2-03
LED RGBW Cyc, black

Approvals



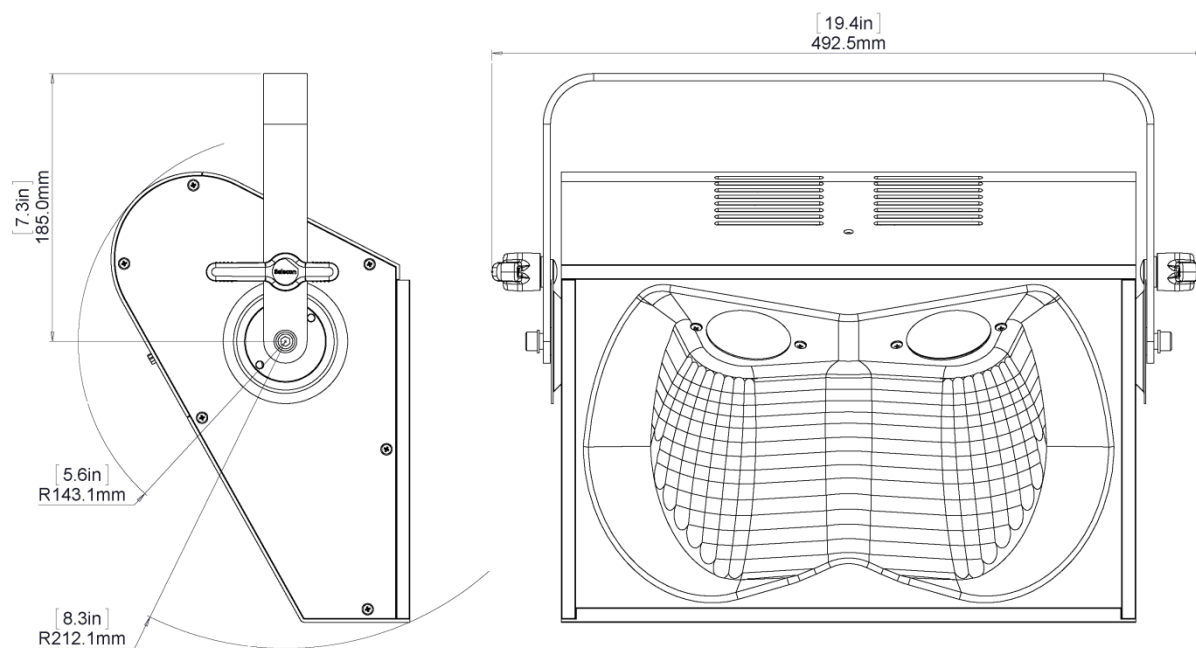
Fully tested and compliant to CE standards.



Physical Data

Weight: 9kg

Included: 1x M12 suspension bolt and instruction leaflet



Philips Selecon reserves the right to change the specifications without notice (November 2012).

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