



Inspired Lighting Tools for Today & Beyond

WELCOME TO THE FUTURE OF STAGE LIGHTING.

The new PL Series 1 LED luminaire family offers a complete solution for small to medium theatres and studios.

It brings together the proven power and performance of the PL Series 1 LED engine with the leading industry product design you expect from Philips Selecon.

The result? LED luminaires that dramatically bring your lighting design to life.



Almost Limitless Colour

You'll achieve virtually limitless colour mixing and colour temperatures with the single source high output RGBW LED chip. Each PL Series 1 luminaire mixes your colour combination to produce a fully homogenized beam.



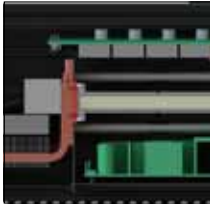
Superior Light Control

PL Series 1 Luminaires are designed to let you shape and control the light to meet your requirements. All with the familiar operational features of your favorite Philips Selecon luminaires.



Easy To Use

PL Series 1 Luminaires utilise control menus you're already familiar with across the entire range. Its easy to configure luminaires and match colour presets.



Effective Heat Control – Guaranteed

The carefully designed compact and robust luminaires effectively manage the heat produced by the high output PL1 engine. Plus you have the security of Philips Selecon's three year warranty.



ELECTRICAL SPECIFICATIONS

Source: 1 each, true RGBW 120W LED chip
Output: > 2000 lumens (white light)
Operating voltage: 100V–240V AC (auto-ranging)
Frequency: 50/60Hz
Current draw: 1.3A at 120VAC, 0.63A at 240VAC
Maximum load with all LEDs at full RGBW
Ambient temperature: 35° – 40°C
Control: On-board menu/DMX512
Standard compliance: CE Marked

MECHANICAL SPECIFICATIONS

Construction: Aluminium, sheet metal, and molded engineering grade plastic components
Colour: Black
Weight: PLCYC1 - 3.4kg
PLFRESNEL1 - 5.7kg
PLPROFILE1 - 8.5kg

ORDERING INFORMATION

PLCYC1-03 PLCYC1 LED Luminaire, Black
PLFRI-03 PLFRESNEL1 LED Luminaire, Black
PLZS1-1834-03 PLPROFILE1 LED Luminaire 1834, Black
PLZS1-2444-03 PLPROFILE1 LED Luminaire 2444, Black

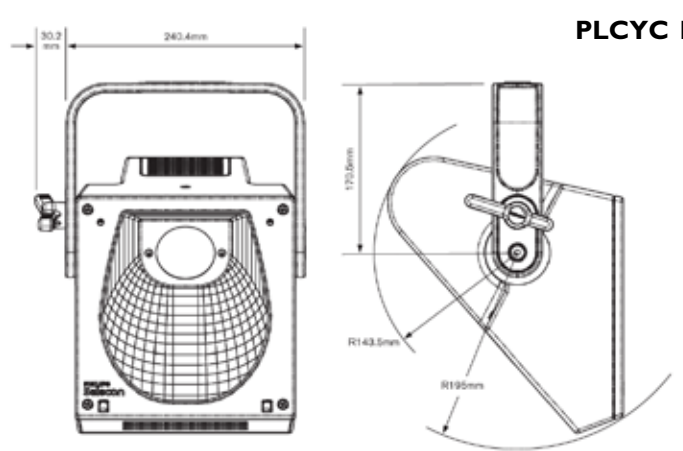
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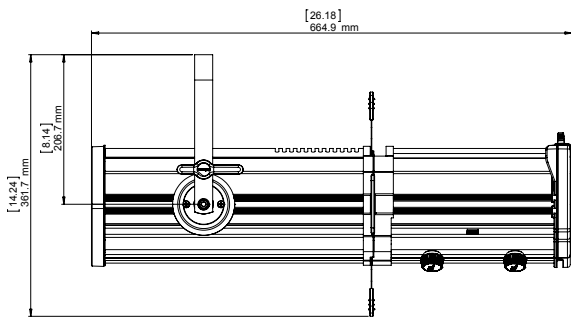
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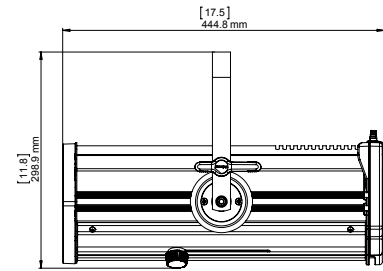
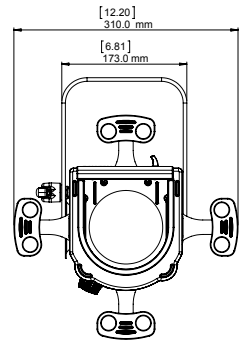
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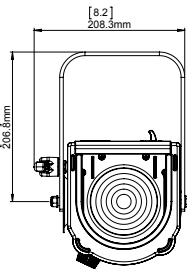
PLCYC1



PLFRESNEL1



PLPROFILE1



PL Series 1 Luminaires

Your Complete LED Solution

PHILIPS
Selecon

PHILIPS
Selecon

Blend Intense Washes of Colour on your Cyclorama

PLCYC1

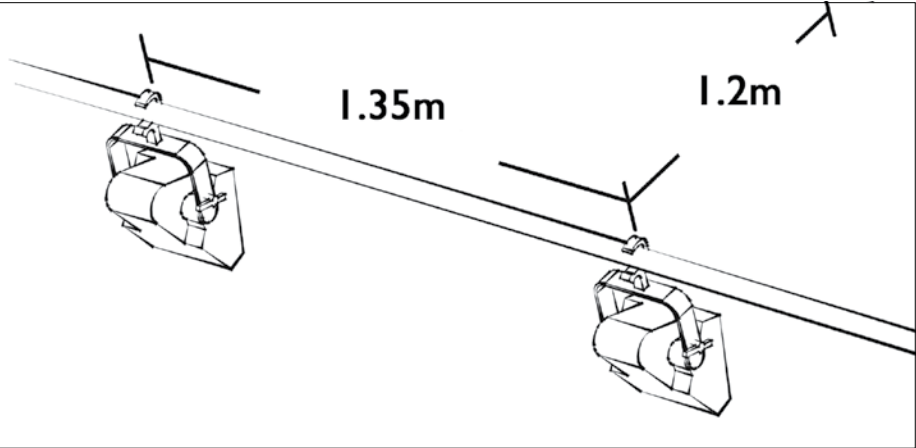


PLCYC1

The PLCYC1 delivers a smooth even beam that seamlessly blends intense washes of colour on your cyclorama. Each luminaire replaces the equivalent of a traditional four colour 1000W per circuit Cyc light.



Using a properly shaped asymmetrical reflector, the PLCYC1 delivers consistent light distribution on the cyclorama.



No confusing horizontal/vertical spreader lenses required. The positioning is the same as a traditional Philips Selecon Cyc luminaire.

Your General Purpose Luminaire

PLFRESNEL1



PLFRESNEL1

The PLFRESNEL1 produces an adjustable cone of light with a soft edge that is easily blended with adjacent beams to provide even illumination. It's your general purpose luminaire, equally at home in theatres, small studios and displays.



Shape the beam with the barndoor accessory.



Simple, fast adjustment from spot to flood with Philips Selecon's proven posislide design.



Add more flexibility to your designs by simply changing from a pale tint to a saturated colour from your control console. No need to change plastic colour filters.



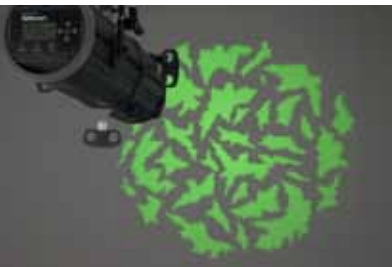
Texture and Shape Your Light

PLPROFILE1



PLPROFILE1

The PLPROFILE1 is a variable angle profile with a high output beam. Pattern projections allow you to texture the light, while you can shape the beam with the framing shutters.



The PLPROFILE1 delivers Philips Selecon's industry benchmark quality for high definition image projection.



Shape the beam precisely with the framing shutters.



Switch from wide zoom to medium zoom with Philips Selecon's interchangeable lens trays.

