

# **LUI CYC**



Lifting stage and studio colour washes to new heights.

Selecon's Acclaim and Aurora ranges have a welldeserved reputation for delivering filter life up to double of

that of some cyc floods. Further developments of our heat exhaust /control system has resulted in **LUI** delivering industry leading filter life for their class and size.

Designed to withstand the most gruelling rental and production work. Engineered from precision sheet metal and aluminium extrusions.

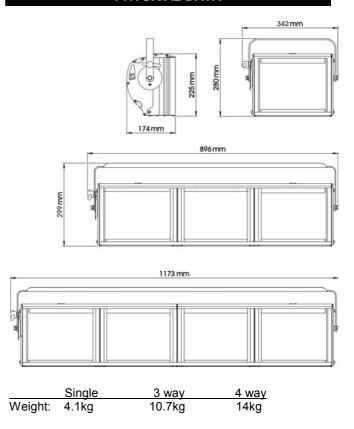
The hallmark of Selecon Cyc luminaires - light where **you** want it in a visually even controlled wash, each luminaire's beam blending seamlessly together. No distracting spill light to provide unwanted illumination.

#### **FEATURES**

- The LUI range uses the 1000W K4 or 625W P2/10 R7 lamps (189mm).
- Make your own battens using the LUI slot lock joint system that allows a number of units to be locked together.
- Makes a very effective groundrow. Simply reverse the colour cassette by removing the two screw pivot hinges.
  Add screw jack feet for adjustment. See separate LUI Groundrow specification sheet for conversion details.
- Relamp without having to remove the filter or break focus.
- Filter holder is held captive by spring hinged extruded cover that also blocks unwanted light spill.
- One handed operation only required to focus, change filters etc.
- Mains Power Disconnect microswitches isolate the mains supply when opening to relamp (phase and neutral) protecting against a student or technician inserting a lamp into a live socket.
- Safety glass ensures that in the unlikely event of a lamp exploding that the remains are held captive within the luminaire.

- Shape the beam and contain glare with the fourdoor barndoor accessory – fits all models.
- Fully tested and compliant to CE standards.

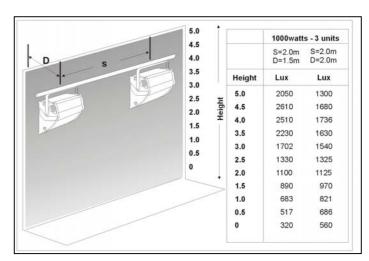
#### **PHYSICAL DATA**



Colour Frame Size: 265mm x 203mm Included: 1 x colour frame per cell, 1 x M12 suspension bolt set & instruction leaflet.

# **PHOTOMETRIC DATA**

**LUI** Cyc: Tests conducted using standard R7 189mm double-ended linear lamps: 1000W 240V.



# **CONNECTOR PANELS & OPTIONS**

#### With the connector Options to suit your needs:

**Standard** – separate silicon rubber cable tails, with protected entry and clamping gland.

**Connector Model** – comes fitted with terminal box to which you wire your connector requirements.

Connector boxes mounted beside the termination box with wiring running through side panel knock outs for - multi connectors, cable tails, socket outlets - to fully utilise multi core cable circuit capacity.

# **Standard Connector Mounting options include:**

- > 2 x 32mm cable glands fitted to the terminal box cover plate – supplied as standard.
- > 19 pin Socapex Mount Box (connector not supplied).

Order Code: 15HLCS

> 10 pin Wieland Mount Box (connector not supplied).

Order Code: 15HLCW10

> 16 pin Wieland Mount Box (connector not supplied).

Order Code: 15HLCW16

> 15A UK type Socket Outlet Mount Box (required for Spec of outlet – not supplied). Order Code: 15HLCUK

> 10A Aust/NZ 10A Socket Outlet Mount Box (PDL type 40 – supplied). Order Code: 15HLCANZ

> 3 and 4 flexible cable tail termination boxes c/w cables. Order Codes: 3 circuit - 15HLC3F

circuit

15HLC4F

# 220V-240V LAMPS

K4 1000W P2/10 625W 24.000 lumens 16.250 lumens 2000 hours average life 150 hours average life

# **ORDER CODES: LUMINAIRES & ACCESSORIES**

**LUI** Cyc 1 – 1000W 10LUICYC1 **LUI** Cyc 3 Batten – 1000W, cable tails 10LUICYC3 **LUI** Cyc 3 Batten – 1000W, connector terminal 10LUICYC3G **LUI** Cyc 4 Batten – 1000W, cable tails 10LUICYC4 **LUI** Cyc 4 Batten – 1000W, connector terminals 10LUICYC4G

Groundrow screw jack feet (set of 2) 15HLGBDSF Joiner Set (2 of) slot locks 15HLJ Barndoor – 4 leaf 15HUIBD

Spare Colour Frame 15HLCF

Selecon reserves the right to change the specifications without notice (08/04)

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