



CYC

Selecon's Acclaim and Aurora ranges have a well-deserved 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 HUI delivering industry leading filter life for their class and size. Designed to

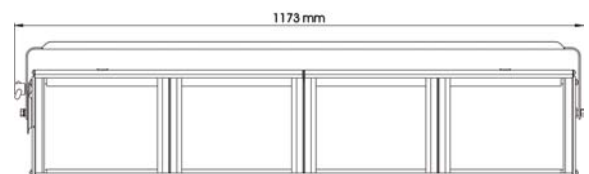
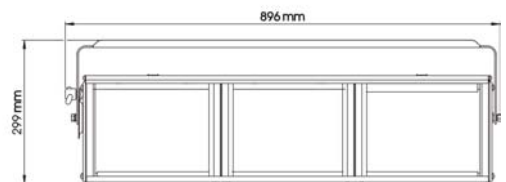
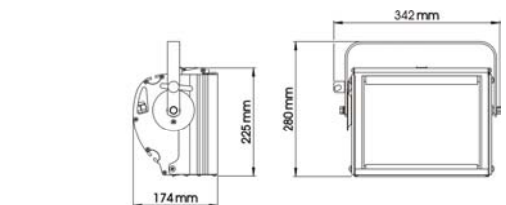
withstand the most gruelling rental and production work. Engineered from precision sheet metal and aluminium extrusions.

FEATURES

- The **HUI** range uses either the 800W P2/11 lamp or the standard 300W K9 or 500W K1 THD lamps (118mm).
- Make your own battens using the **HUI** 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 **HUI** 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 four-door barndoor accessory – fits all models.
- Fully tested and compliant to CE standards.

PHYSICAL DATA

	Single	3 way	4 way	
Weight:	4.1kg	10.7kg	14kg	
Colour Frame Size:	265mm x 203mm			
Included:	1 x colour frame per cell, 1 x M12 suspension bolt set & instruction leaflet.			



PHOTOMETRIC DATA

HUI CYC: Tests conducted using standard R7 118mm double-ended linear lamps: 500W & 800W 240V.

Height	500watts - 3 units		800watts - 3 units	
	S=2.0m D=1.5m	S=2.0m D=2.0m	S=2.0m D=1.5m	S=2.0m D=2.0m
5.0	718	428	1728	1140
4.5	897	607	2220	1522
4.0	712	555	1770	1420
3.5	622	480	1545	1207
3.0	520	442	1305	1091
2.5	410	403	1006	982
2.0	360	338	825	835
1.5	308	281	700	676
1.0	255	250	570	575
0.5	195	220	440	490
0	148	183	340	408

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
- 4 circuit – 15HLC4F

LAMPS: 220V–240V

800W	P2/11	24,000 lumens	150hrs average life
500W	K1	9,900 lumens	2,000hrs average life
300W	K9	5,600 lumens	2,000hrs average life
200W	K11	3,520 lumens	2,000hrs average life

ORDER CODES: LUMINAIRES & ACCESSORIES

HUI Cyc 1 – maximum 800W	12HUICYC1
HUI Cyc 3 Batten – max 800W, cable tails	12HUICYC3
HUI Cyc 3 Batten – max 800W, connector terminals	12HUICYC3G
HUI Cyc 4 Batten – max 800W, cable tails	12HUICYC4
HUI Cyc 4 Batten – max 800W, connector terminals	12HUICYC4G
Groundrow screw jack feet (set of 2)	15HLGDSF
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 (09/06).