SELECON
PRODUCT SPECIFICATION

Rua
Performer series

FOLLOWSPOT 9°-16°

Utilising the latest short arc lamp technology, a very efficient optical system Rua provides more than TWICE the output delivered by conventional followspot designs. The Performer Series of Followspots define a new standard of performance, ergonomics and operator comfort. Simple to operate using the full length side and rear guide handles, adjustable luminaire balance and Selecon's unique clutch cone tilt and pan system. Operator comfort is assured by the ergonomic control suite and exhaust system which removes the lamp heat away from the operator.

Light output is over double that of similar wattage lamps with excellent even beam quality, adjustable to peak distribution as required. This unmatched performance is the result of utilising the latest in short arc technology, Selecon's light collection expertise and large multi coated lenses.

The Selecon Performer Series Followspots feature electronic flicker free power supply (110V– 260V); six colour changer, single slide zoom and soft/hard focus control all in one integrated luminaire design.

FEATURES

- Precision engineered pan / tilt cone system adjustable balance to suit operator's preference.
- Ergonomic control layout minimises operator stress – comfortable and simple to operate.
- Cool beam technology removes heat away from the operator while reducing stress on internal components.
- Full suite of operator controls including – black-out iris; mechanical dowser, CTO filter, diffusion frost, and 2 cutters.
- Integrated 6-colour changer.
- Electronic variable light output, 60–100% to suit your show or application.
- Integrated power supply, with elapsed hour meter.
- Peak / flat beam light distribution control.
- Pattern holder accessory.
- Compliant to CE standards.

ORDER CODES

Performer Series Followspot - Rua; supplied with winch-adjustable, tripod-based stand and lamp. 27FSRUA

Pattern holder – B size	28FSPH
Replacement lamp	MSRMINIQF

PHILIPS 1400W LAMP

Code: 9281 746 05100 / colour temperature: 6100K

POWER SUPPLY

Electronic, flicker free
Input Voltage: 110V–260V. 47–63hz. 1400W
Dimming Range: 60–100%
Powerfactor: 0.98

PHOTOMETRIC DATA

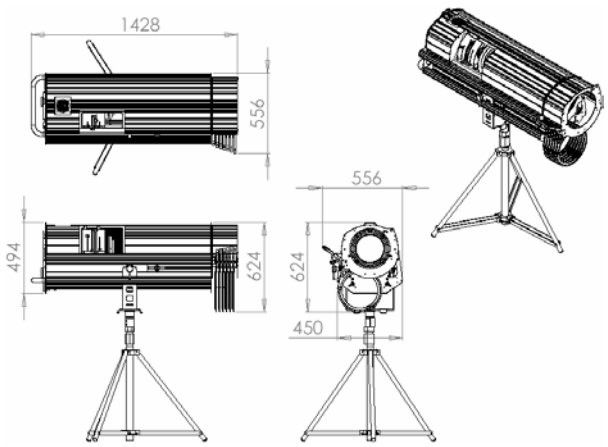
Tests conducted using the Philips 1400W lamp:

			Beam Diameter					
Beam angle	9 degrees, m	0	3.1	6.3	9.4	12.6	15.7	
Beam angle	16 degrees, m	0	5.6	11.2	16.9	22.5	28.1	
Throw Distance	Metres	0	20	40	60	80	100	
			Light Output in Lux					
Lamp								
Philips 1400W	9°	Peak	15750	3938	1750	984	630	
		Flat	11750	2938	1306	734	470	
	16°	Peak	4500	1125	500	281	180	
		Flat	3750	938	417	234	150	

Peak candela at 8 - 6,300,000
1000lux at 9º – 56m

Peak candela at 16° - 1,800,000
1000lux at 16º – 34m

PHYSICAL DATA



Luminaire Weight 67.9kg
includes colour changer but not the stand

Selecon reserves the right to change the specifications without notice (03/07).

SELECON, THE ONLY LUMINAIRE MANUFACTURER TO OFFER A LIMITED THREE YEAR WARRANTY ON ENTERTAINMENT LUMINAIRES
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