

Application data

Beam style	well-defined, flat field profile projection
Suitable for	large scale theatre
Specification level	professional range
Beam angle	8° - 22°
Typical throw distance	6 - 30m

Electrical data

Supply Volts	230/240V AC single phase
Max. Lamp Watts	2000W
Lamp base	GY16
Auto-disconnect	double-pole microswitch
Cable/connection	2m, 3x1.5mm ² flexible cable to bare ends
Standards Compliance	EN60598-2-17, CE marked

Mechanical data

Paint/Finish	black epoxy powder paint
Lamp House Construction	extruded aluminium and sheet steel
Reflector	68mm diameter glass
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting. Spigot for ø48mm tube supplied
Handle	rear and side
Weight/Packed weight	15,1kg / 20,4kg
Overall dimensions	330mm (w) x 920mm (d) x 232mm (h) x max 480mm (h)
Packed volume	0.204m ³
Filter cut size	185 x 185mm
Accessory runners	3 slots
Safety guard	optional accessory
Colour frame	metal, 185 x 185mm, supplied
Lamp access	lowering base
Lens access	sliding panels beneath lamp tube

Operational data

Focus adjustment	slide zoom controls (dia/softness) at side
Lamp alignment	factory set
Beam Shaping	iris included; shutters, gobo are accessories
Dimming	by mains supply plus optical dimmer iris included
Positional adjustment	lever tilt clamp

Lamp types

2000W	CP72
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LDR recommends Philips lamps

Accessories

Lamps	see above
Spare metal colour frame	20100106
Safety guard	20100206
Spare iris	20100707
Gobo holder, M/D size, metal	20100801
Screw-on 5-colour changer	20105006
Spare spigot for ø48mm tube	20102200
Chrome tripod	20102400
Black tripod	20102401

Photometric data

Narrow focus	CP72									
Beam dia.	2.0	2.2	2.5	2.8	3.1	3.4	3.6	3.9	4.2	m
lux	2443	1870	1478	1197	989	831	708	611	532	
Distance	14	16	18	20	22	24	26	28	30	m

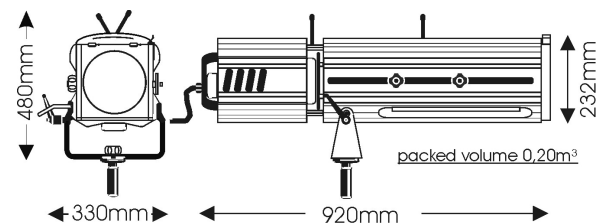
Wide focus										
Beam dia.	2.3	3.1	3.9	4.7	5.4	6.2	7.0	7.8	8.6	m
lux	2000	1389	1020	781	617	500	413	347	296	
Distance	10	12	14	16	18	20	22	24	26	m

canto[®] 2000 th

2000W

TH followspot

part number 10907070



This is the most powerful dimmable tungsten halogen followspot in the range. With a full complement of operational features, this 2000W spotlight includes a double condenser zoom optical system, a double microswitch interlock for safe lamp replacement and a large side handle to control pan and tilt movement. An iris, mechanical dimmer, spigot, colour frame and 2m mains cable are supplied as standard, and a 5-colour colour changer is available as an optional extra.



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