Application	
Beam style	well-defined, flat field profile projection
Suitable for	medium scale theatre
Specification level	professional range
Beam angle	30° - 55°
Typical throw distance	4– 12m

Electrical specifications	
Supply Volts	230/240V AC single phase
Max. Lamp Watts	1200W
Lamp base	GX9.5
Auto-disconnect	double-pole microswitch
Cable/connection	2m, 3 x 1.5mm² flexible cable to bare ends
Standards Compliance	EN60598-2-17, CE marked

Mechanical specifications	
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.
Handle	rear
Weight/Packed weight	11,9kg / 14,6kg
Packed volume	0.11m ³
Filter cut size	185 x 185mm
Accessory runners	3 slots
Safety guard	supplied
Colour frame	metal, 185 x 185mm, supplied
Lamp access	hinged base
Lens access	hinged panel on top of lamp tube

Operational specifications	
Focus adjustment	slide zoom controls (dia. and softness) at side
Lamp alignment	factory set
Beam Shaping	4 shutters, included + iris, accessory
Positional adjustment	lever tilt clamp

Lamp types	
650W	CP67 3200K 120 hrs / T21 3000K 900 hrs
1000W	CP70 3200K 240 hrs / T19 3050K 900 hrs
1200W	CP90 3200K 240 hrs / T29 3000K 480 hrs

LDR recommends Philips lamps

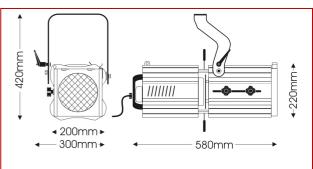
Accessories	
Lamps	see above
Spare metal colour frame	■20100106 □20100106B □20100106C
Spare safety guard	■20100206 □20100206B □20100206C
Iris diaphragm	20100706
Gobo holder, A/B size, metal	20100806
Hook clamp	20100900
Alu-grip clamp	20101100
Safety bond	20101200
Colour scroller Xpress 19	20106019 with mounting plate 20600006

Photometric data										
Narrow foci	us									CP90
Beam dia.	2.1	2.7	3.2	3.8	4.3	4.8	5.4	5.9	6.4	m
lux	5594	3580	2486	1827	1398	1105	895	740	622	
Distance	4	5	6	7	8	9	10	11	12	m
Wide focus										
Beam dia.	4.2	5.2	6.2	7.3	8.3	9.4	10.4	11.5	12.5	m
lux	1494	956	664	488	373	295	239	198	166	
Distance	4	5	6	7	8	9	10	11	12	m

nota® 30/55 650 -1200W profile spotlight

part number : **1**0853040 **1**0853041 **1**0853042





This extremely wide-angle 1000/1200W profile spotlight includes high-specification double condenser optical system for clean, crisp gobo projection.

The comprehensive feature list includes 30° - 55° zoom focus, rotating gate with 4 shutters, a cranked fork to accommodate acute overstage rigging angles and a double-microswitch interlock for safe lamp replacement.

A colour frame, safety guard, 4 beam shutters and 2m mains cable are also included.



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