Application	
Beam style	variable-spread, well-defined soft beam
Suitable for	theatre, clubs, small stage areas
Specification level	professional range
Beam angle	7° - 60°
Typical throw distance	2 – 10m

Electrical specifications	
Supply Volts	230/240V AC single phase
Max. Lamp Watts	650W
Lamp base	GY9.5
Auto-disconnect	double-pole microswitch
Cable/connection	1.5m, 3x1.5mm² 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	55mm diameter glass
Lens	120mm diameter Fresnel
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting. Stirrup rotates 360° around the body of the luminaire
Rear handle	yes
Weight/Packed weight	4.1kg / 5,5 kg
Packed volume	0.021m <sup>3</sup>
Filter cut size	150 x 150mm
Accessory runners	3 slots
Safety guard	included
Colour frame	metal, 150x150mm, supplied
Lamp access	hinged base
Lens access	front and via lamp access

## Operational specifications Focus adjustment screw focus with control at rear Working position max. tilting ±90 ° from horizontal Beam Shaping using barndoor accessory Positional adjustment single rim-clamp tilt lock

Lamp types	
300W	M38 2950K 2000 hrs
500W	T18 3000K 360 hrs / T25 3000K 360 hrs / M40 2950K 2.000 hrs
650W	T26 3050K 600 hrs / T27 3050K 600 hrs

## LDR recommends Philips lamps

Accessories								
Spare metal colour frame	<b>2</b> 0100103	□20100103B	■20100103C					
Spare safety guard	<b>2</b> 0100203	□20100203B	20100203C					
4-leaf barndoor	■20100303 □20100303B □20100303C □■20100303D ■20100303E							
Hook clamp	20100900	Alu-grip clamp	20101100					
Safety bond	20101200							
Colour scroller Xpress 13	20106013 with mounting plate 20600003							

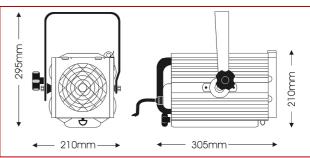
Photomet	ric data	1								
Spot focus										T27
Beam dia.	0.2	0.4	0.5	0.6	0.7	0.9	1.0	1.1	1.2	m
lux	16600	7378	4150	2656	1844	1355	1038	820	664	
Distance	2	3	4	5	6	7	8	9	10	m
Flood focus	3									
Beam dia.	2.3	3.5	4.6	5.8	6.9	8.1	9.2	10.4	11.5	m
lux	3096	1376	774	495	344	253	194	153	124	
Distance	2	3	4	5	6	7	8	9	10	m

## suono® f650 plus

650W fresnel

part number : ■10601010 □10601011 ■10601012





Compact, quality 500W/650W Fresnel spotlight, ideal for professional applications in smaller venues.

The soft-edged beam is adjustable by a screwfocus mechanism, and the design also includes a glass reflector and a double-microswitch interlock for safe lamp replacement.

A colour frame, safety guard and 1.5m mains cable are all included as standard.



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