

Application

Beam style	well defined, flat field profile projector
Suitable for	small to medium scale theatre
Specification level	professional range
Beam angle	10° - 28°
Typical throw distance	2 – 15m

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, 3 x 1.5mm ² flexible cable to bare ends
Standards Compliance	EN60598-2-17, CE marked

Mechanical specifications

Paint/Finish	black, white or silver epoxy powder paint
Lamp House Construction	extruded aluminium and sheet steel
Reflector	55mm diameter aluminium
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting
Handle	rear
Weight/Packed weight	7,5kg / 9,3kg
Packed volume	0.068m ³
Filter cut size	125 x 125mm
Gobo size	M/D, metal
Rotating gate	yes, with 4 shutters
Accessory runners	3 slots
Colour frame	metal, 125x125mm (DIN standard) supplied
Lamp access	hinged base
Lens access	sliding panels on top of lamp and zoom tube

Operational specifications

Focus adjustment	slide zoom controls (dia and softness) at side
Working position	max. tilting $\pm 70^\circ$ from horizontal
Beam Shaping	4 shutters, supplied + iris, accessory
Positional adjustment	single rim-clamp tilt lock

Lamp types

300W 230V	M38 2950K 2000 hrs
500W 230V	T18 3000K 360 hrs / T25 3000K 360 hrs / M40 2950K 2.000 hrs
650W 230V	T26 3050K 600 hrs / T27 3050K 600 hrs
300W 120V	CP81 FKW 3200K 50 hrs
650W 120V	CP89 FKR 3200K 200 hrs

Accessories

Spare metal colour frame	■20100102 □20100102B ■20100102C
Spare safety guard	■20100202 □20100202B ■20100202C
Iris diaphragm	20100707
Gobo holder, M/D size	20100801
Hook clamp	20100900
Safety bond	20101300

Photometric data

Narrow focus											T27
Beam dia.	1.2	1.4	1.6	1.7	1.9	2.1	2.3	2.4	2.6	2.8	m
lux	1071	820	648	525	434	365	311	268	233		
Distance	7	8	9	10	11	12	13	14	15		m

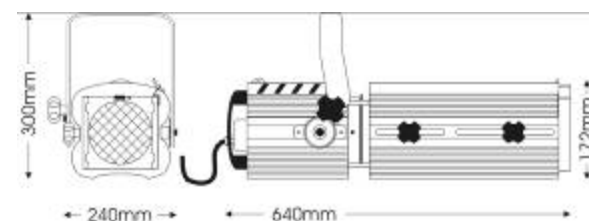
Wide focus											
Beam dia.	1	1.5	2	2.5	3	3.5	4	4.5	5	6	m
lux	6625	2944	1656	1060	736	541	414	327	265		
Distance	2	3	4	5	6	7	8	9	10		m

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

suono[®] 10/28 plus

300W - 650W
profile spotlight

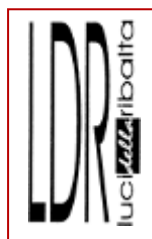
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Compact and high-specification 500W/650W profile spotlight with a double-condenser zoom focus optical system to provide crisp projection of gobos and a brilliant flat beam between 10° and 28°.

Features include a rotating gate, zoom controls on teflon sleeves, hinged lamp tray and double microswitch interlock for safe lamp replacement.

A colour frame, safety guard, 4 beam shutters and 1.5m mains cable are all included as standard.



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