

## Application

Beam style	well-defined, flat field profile projection
Suitable for	medium scale theatre
Specification level	professional range
Beam angle	18° - 36°
Typical throw distance	5 - 18m

## 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 1.5mm <sup>2</sup> 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	12.3kg / 15kg
Packed volume	0.11m <sup>3</sup>
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 focus										CP90
Beam dia.	3.8	4.1	4.4	4.8	5.1	5.4	5.7	6.0	6.3	m
lux	1528	1302	1122	978	859	761	679	609	550	
Distance	12	13	14	15	16	17	18	19	20	m

Wide focus										
Beam dia.	4.5	5.2	5.8	6.5	7.1	7.8	8.4	9.1	9.7	m
lux	1082	828	654	530	438	368	314	270	236	
Distance	7	8	9	10	11	12	13	14	15	m

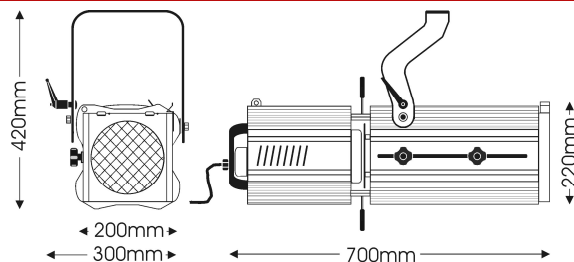
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

# nota<sup>®</sup> 18/36

## 650 - 1200W

### profile spotlight

part number : ■ 10853030 □ 10853031 ■ 10853032



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

The comprehensive feature list includes 18° - 36° zoom focus, rotating gate with 4 shutters, a cranked fork to accommodate acute over-stage 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.



Luci della Ribalta srl  
Via Berna 14  
46042 Castel Goffredo (MN), Italy  
tel: +39 0376 771777  
fax: +39 0376 772140  
[www.ldr.it](http://www.ldr.it) [info@ldr.it](mailto:info@ldr.it)

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