

Application

Beam style	variable-spread, tight-edged beam
Suitable for	theatres, clubs, small stage areas
Specification level	economy range
Beam angle	7° - 58°
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, 3x1.5mm ² 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 Pebble-Convex
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	4.2kg / 4.8kg
Packed volume	0.021m ³
Filter cut size	150 x 150mm
Accessory runners	3 slots
Safety guard	included
Colour frame	metal, 150x150mm, supplied
Lamp access	sliding top cover
Lens access	front and via lamp access

Operational specifications

Focus adjustment	slide focus with control underneath
Working position	max. tilting ±90° from horizontal
Beam Shaping	using barndoor 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

LDR recommends Philips lamps

Accessories

Spare metal colour frame	■20100103 □20100103B ■20100103C
Spare safety guard	■20100203 □20100203B ■20100203C
4-leaf barndoor	■20100303 □20100303B ■20100303C □■20100303D ■■20100303E
Hook clamp	20100900
Safety bond	20101300
Colour scroller Xpress 13	20106013 with mounting plate 20600003

Photometric data

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	24800	11022	6200	3968	2756	2024	1550	1225	992			
Distance	2	3	4	5	6	7	8	9	10	m		

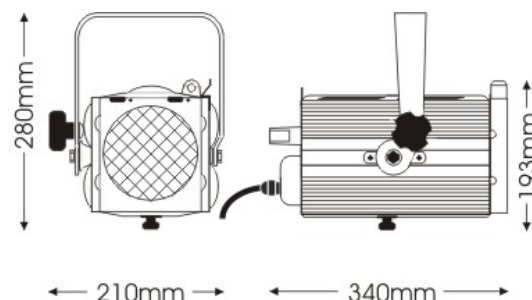
Flood focus											
Beam dia.	2.2	3.3	4.4	5.5	6.7	7.8	8.9	10	11.1	m	
lux	2148	955	537	344	239	175	134	106	86		
Distance	2	3	4	5	6	7	8	9	10	m	

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

tempo[®] pc 650 Pro

650W pebble-convex

part number : ■10602200 □10602201 ■10602202



Pro- version of the extremely popular Tempo[®] pc650 Plus, featuring a double-microswitch disconnecter for safe lamp replacement.

Tempo[®] pc650 Pro is a simple yet high-quality 650W PC spotlight featuring a slide-focus variable-spread beam to offer more definition than the softer Fresnel beam.

Tempo[®] pc650 Pro is ideal for close projection in small stage venues and whenever budget and safety are a priority. A colour frame, safety guard and 1.5m mains cable are all included as standard.



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