

Applications

Beam style	variable-spread, soft-edged beam
Suitable for	large scale theatre
Specification level	professional range
Beam angle	9° - 70°
Typical throw distance	3-20m

Electrical specifications

Supply volts	230/240V AC single phase
Max. lamp Watts	2500W
Lamp-base	G22 standard, GY16 on request
Auto-disconnect	double-pole microswitch
Cable/connection	1.5m, 3 x 2.5mm ² flexible cable to bare ends
Standard compliance	EN60598-2-17, CE marked

Mechanical specifications

Paint finish	black epoxy power paint
Lamp house construction	extruded aluminium and sheet steel
Reflector	87.5mm diameter glass
Lens	Ø200mm pebble convex
Mounting & Suspension	steel stirrup with 12 mm centre hole and DIN mounting. Stirrup rotates 360° around the body of the luminaire
Rear handle	yes
Weight/ packed weight	10.3 kg / 12.9 kg
packed volume	0.1m ³
Filter cut size	245x 245mm
Accessory runners	3 slots
Safety guards	included
Colour frame	metal, 245x245mm, supplied
Lamp access	hinged base
Lens access	front and via lamp access

Operational specifications

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

Lamp type

2000W	G22	CP55/ CP75 3200K 480ore, CP92 3200K 400ore
2000W	GY16	CP72 GY16 3200K 320 ore
2500W	G22	CP91 G22 3200K 350 ore

LDR recommends Philips lamps

Accessories

Spare metal colour frame	20100107	
Spare safety guard	20100207	safety bond 20101200
4-leaf barndoor	20100307	
Hock clamp	20101000	Alu-grip clamp 20101100
Colour scroller Xpress 26	20106026	with mounting plate 20600007

Photometric Data

spot focus		CP75									
BeamØ	1.9	2.0	2.2	2.4	2.5	2.7	2.8	3.0	3.1	m	
lux	2625	2237	1929	1680	1477	1308	1167	1047	945		
Distance	12	13	14	15	16	17	18	19	20	m	

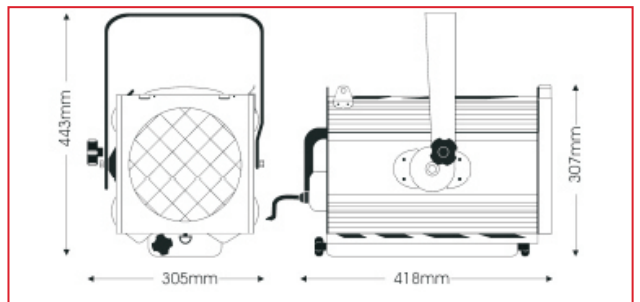
Flood focus											
BeamØ	4.2	5.6	7.0	8.4	9.8	11.2	12.6	14.0	15.4	m	
lux	2700	1519	972	675	496	380	300	243	201		
Distance	3	4	5	6	7	8	9	10	11	m	

TONO[®] PC_2000 plus

2000W - 2500W

pebble - convex

part number: 10902000



Compact, lightweight and multi-featured 2/2.5KW pc spotlight for larger venues.

It features an extremely wide beam angle and includes a front hinging lamp tray, a robust G22 lamp-base, screw focus, strong tilt lock and double-microswitch interlock for safe lamp replacement.

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

On request also available with GY16 lamp-base



Distributed by:
AMLUX s.r.l.
 Via Belgio, 11/13
 46042 Castel Goffredo (MN), Italy
www.amlux.it info@amlux.it