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shadows matter as much as light

# **CETRA**

- 3200K and 5600K white, 100/260V, DMX512; RDM on demand
- operated stirrup (P0)
- · all models available in black, white and









#### **ARPA**

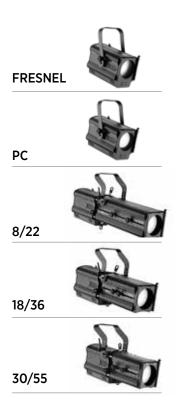
- 3200K and 5600K white, 100/260V, DMX512; RDM on demand
- RGBW and TW, 100/260V DMX512+RDM
- all models also available with poleoperated stirrup (P0)
- all models available in black, white and silver finish ■□■





#### **ALBA**

- 3200K and 5600K white, 100/260V, DMX512
   + RDM
- RGBW and TW, 100/260V DMX512+RDM
- all models available with pole-operated stirrup (PO)
- all models available in black, white and silver finish



#### 250W LED







# ASTRO<sub>WI-FI</sub>

380W LED

Stylish, compact and extremely high efficiency 380W RGBW led followspot with unique features allowing for precision and user-friendly control in any situation.







colour

Follow Spot	01207190	
Follow Spot	01207191	
Kit	<b>K</b> 01207190	



**LED** 

07

# Electrical specifications Light source 380W LED, RGBW Supply Volts 100/260V AC single phase Frequency / Current 50/60Hz - 1.17A @ 230v ac- 2.35A @ 110V AC Power consumption 250W at full power, 9W in sleep mode USB PSU integrated; allows re-charging of mobile device during operation

Operational specifications			
DMX channels/connection	6 or 7 ch/ XLR5 connectors, IN/OUT		
RDM	integrated		
WI-FI	integrated		
Colour	RGBW		

Photometr	ic data									
Narrow bea	am(1/2 P	.A)							RO	BW
Beam dia.	0.3	0.5	0.7	0.9	1.0	1.2	1.4	1.6	1.7	m
R	12625	5611	3156	2020	1402	1030	789	623	505	lux
G	29875	13277	7468	4780	3319	2438	1867	1475	1195	lux
В	1375	611	343	220	152	112	85	67	55	lux
W	44000	19556	11000	7040	4889	3592	2750	2173	1760	lux
Full	40000	17778	10000	6400	4444	3265	2500	1975	1600	lux
Distance	2	3	4	5	6	7	8	9	10	m
Wide beam	(1/2 P.A.	.)								
Beam dia.	0.8	1.2	1.6	1.9	2.3	2.7				m
R	2625	1166	656	420	291	214				lux
G	6375	2833	1594	1020	708	520				lux
В	300	133	75	48	33	24				lux
W	9625	4277	2406	1540	1069	785				lux
Full	8750	3889	2188	1400	972	714				lux
Distance	2	3	4	5	6	7				m

#### **ASTRO**WI-FI

- Colour Control by Android or IOS mobile device connected to proprietary wi-fi access point (1 device only, 12m range) or remote DMX512-RDM
- USB port supplied to re-charge your mobile device while operating the followspot
- Clamp-on universal mobile phone holder, 3.5/6.5in, rotatable 360°, supplied
- Clamp on digital dimmer, positionable along the side bars to suit any operator's needs, supplied
- Android mobile phone, with pre-loaded proprietary colour library, on demand
- Free proprietary colour library available for download from our website for those using own mobile device
- Model available in black and white finish and in kit configuration

Standard delivery also includes iris diaphragm and spigot

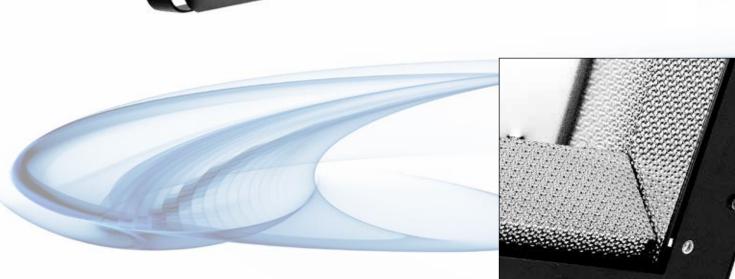


# SAMBA

- 3200K and 5600K white, 100/260V, DMX512
   + RDM
- RGBW and TW, 100/260V DMX512+RDM
- all models available in black, white and silver finish







LED

#### **SAMBA**

120W LED asymmetrical floodlight ideal for cyclorama-type lighting in all applications.

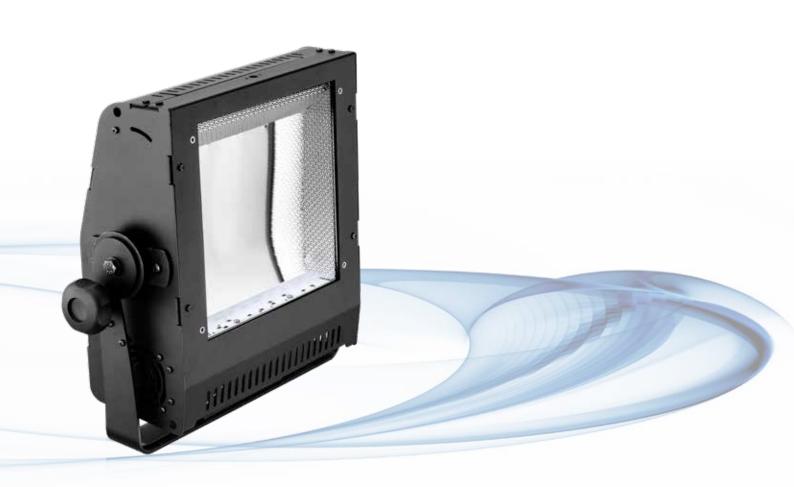
SAMBA is an elegant, compact, light weight fixture which can be installed in any position, either stand-alone or hung from a truss even on very small stages or locations with reduced space.

Utilizing a multi functional display or DMX / RDM interface for ease of operation, it provides a high precision multicurve dimming system along with pure colour mixing throughout all fields of colours.

The Samba is energy efficient, reliable, and built to last.

<b>Electrical specifications</b>	
Light source	12x 15W LED, RGBW
Supply Volts	100/260V AC single phase
Frequency / Current	50/60Hz - 0.45A @ 230V AC or 0,95 A @ 110V AC
Power consumption	105W at full power
Cable/connection	Neutrik powercon IN and OUT
Power cable	1.6m 3x1.5mm power cable with fitted powercon, supplied
Standards Compliance	EN60598-2-17, CE marked

#### Operational specifications any, stand-alone or hung, any tilting Working position Positional adjustment tilt lock on one side 6 or 7 ch / XLR5 connectors, IN/OUT DMX channels / connection Colours RGBW Dimming From rear panel encoder or remote, 8 or 16 bits via DMX signal LED temperature Built-in sensor for real time monitoring Ambient temperature 35°C max. 3 modes available: Silent/Auto/Constant Fan speed control 2 curves (linear, square) Fade curves **LED Frequency** 16KHz - Flicker free Set-up, dmx, monitor, diagnostics LCD display RDM Integrated Software upload Remote, via DMX 512 cables







#### CANTOFF

- 700W, 1200W, 1500W; 120V or 230V
- 2000W 180/260V
- suitable for Fast Fit MSR Gold lamps, 6000K or 7500K, 750hrs
- external electronic ballast unit
- spigot with fluid-head available as extra accessory
- flight case stackable with Tangos'

#### Discharge followspots with electronic ballast

- all models available in the kit version (followspot, lamp, colour changer, tripod,
- all models available in black and white finish  $\blacksquare$



#### Discharge followspots for long-throw applications





Das Publikum ist auf eine wunderbare Weise tolerant: es verzeiht alles außer Genialität

LDR 1998

## **NOTA**<sub>PLUS</sub>

- 8/22, 18/36 and 30/55 beam angles
- new design, enhanced mechanics
- new gate area, now accepts standard, universal LDR iris A20100707
- new gobo holder for dichroic glass gobos
- all models available with pole-operated stirrup (PO)
- all models available in black, white and silver finish

#### 1000/1200W TH





#### 2000W TH

## TONOPLUS

- 8/22, 18/36 and 30/55 beam angles
- · new design, enhanced mechanics
- new gate area, now accepts standard, universal LDR iris A20100707
- new gobo holder for dichroic glass gobos
- all models available with pole-operated stirrup (P0)
- · all models available in black, white and silver finish  $\blacksquare \square \blacksquare$









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