Application												
Beam style			We	ll defin	ed, fla	t-field	profile	projec	tion			
Suitable for	r			Theatres, TV studios, architectural and commercial applications								
Specification lev	vel		Pro	fessior	nal ran	ige						
Beam angle	m angle			10°-28°								
Typical throw d	istan	ce	2 –	10m								
Electrical spec	cifica	tions										
ight source			80V	80W LED, RGBW								
Supply Volts	ply Volts			100/260V AC single phase								
Frequency / Cur	equency / Current			50/60Hz – 0.42A @ 230V AC or 0,9 A @ 110V AC								
ower consumption			100	100W at full power								
Cable/connection			Net	Neutrik powercon IN and OUT								
Standards Com	pliand	ce	EN6	50598-	2-17, C	E mar	ked					
Mechanical sp	pecif	icatio	ns									
amp House Construction			Ext	Extruded aluminium and sheet steel								
Mounting & suspension			Ste	Steel stirrup 12mm centre hole + DIN mounting.								
Handle			Rea	Rear								
Weight/Packed weight				9,2 kg / 10,8 kg								
Colour frame +	_			tal, 12!	5 x 125	imm, s	upplie	d				
Operational s	peci	ficatio	ns									
Focus adjustme	Slid	e zoon	n conti	rols (di	amete	r and s	oftness	s) at	side			
Beam Shaping				4 shutter blades, supplied + iris diaphragm								
OMX channels / connection				6 or 7 ch / XLR5 connectors, IN/OUT								
Colours				RGBW From rear panel encoder or remote, 8 or 16 bits via DMX								
Dimming			Fro sigr		panel	encod	er or r	emote,	ಶ or 1	o bit	s via DMX	
LED temperatur	re				nsor fo	or real	time m	nonitor	ing			
Ambient tempe		e		C max.					-			
an speed control			3 m	3 modes available: Silent/Auto/Constant								
ade curves			2 cı	2 curves (linear, square)								
ED Frequency			16K	16KHz – Flicker free								
LCD diplay				Set-up, dmx, monitor, diagnostics								
RDM				Integrated Remote, via dmx 512 cables								
Software upload			Rer	note, v	ıa dmx	(512 C	ables					
Optical specif	ıcati	ons										
Optical system				Double condenser with variable zoom								
.ED array				RGBW, round-shaped, replaceable								
Rated LED life				50,000 hours at 25°C Any, from RGBW colour mixing								
Beam colours CRI (Colour Ren	dorin	on Inde			кови	colou	rmixir	ıg				
Accessories	ueill	ig mae:	^) /9I	<i>.</i>								
				0.00	4.65	—	00:55		045	05 -		
Spare metal col	our f	rame		20100			001021		01001		20100001	
ris diaphgram Hook clamp				20100707 Gobo holder, M/D size 20100801 20100900 Safety bond 20101300								
Clamp-on manual dimmer				20702071 Remoto 20702073								
Photometric of				3,020							_0,020/1	
	aurea									CPL	v	
Narrow beam Beam dia.	0.4	0.6	0.8	1.1	1.5	1.9	2.1	2.5	3.2	m m	v	
		12400						833	528	***		
		16800		6060	3090			1141	712			
		19000				2118		1360	825			
		21300					2010		924			
		46800						3117	1967			
FULL 106		3	4	5	7	9	10	12	15	m		
FULL 106 Distance	2						-					
Distance Wide beam												
Distance Wide beam Beam dia.	0.9	1.3	1.8	2.2	2.7	3.1	m					
Distance Wide beam Beam dia. R 20	0.9	1.3 977	550	352	244	179	m					
Distance Wide beam Beam dia. R 20	0.9	1.3					m					

314 231

550 404

m

6

W

FULL

Distance

260

4545

1155

2020

708

1136

453

792

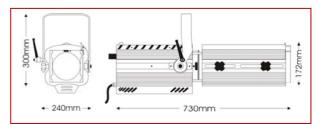
5

cetra 10/28 RGBW

100W, 100/260VAC, DMX512 wide-angle led profile

part # ■ 01104220 □ 01104221 ■ 01104222





Stylish, compact and high efficiency RGBW led power source, fresnel luminaire featuring 120mm diameter Fresnel lens and dmx/RDM controllable for 16 bit dimming and infinite colour beams.

Cetra is ideal in all those applications where heat and energy saving are a concern. Its attractive design makes it the obvious choice in shop displays, art displays and architectural applications where a theatrical-type luminaire is needed.

A full range of accessories complements the range.



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