Applicatio	n													
	"			o rio bla	cnroo	d soft	مطحمط	lhaam						
Beam style Suitable for				variable-spread, soft-edged beam theatres, TV studios, architectural and commercial										
				applications										
Specification level				professional range										
Beam angle				12°- 60°										
	Typical throw distance					2 – 10m								
Electrical s	pecifica	tions												
Light source			8	9W LE	D, whit	te								
Supply Volts				100/260V AC single phase										
Frequency /				50/60Hz – 0.3A										
Power consu	•			100W at full power 1,6m mains cable with fitted Neutrik Power-con IN and										
Cable/collife					1,6m mains cable with fitted Neutrik Power-con IN and OUT, supplied									
Standards Compliance				EN60598-2-17, CE marked										
Mechanica	l specifi	icatio	ns											
Construction)		е	xtrude	d alum	ninium	and st	eel she	et					
Mounting & suspension								nole + [ountir	ng.			
Handle				ear										
Weight/Pack	Weight/Packed weight				7,10kg	S								
Colour frame	Colour frame				L50 x 1	50mm,	suppl	ied						
Operation	al specif	icatio	ns											
Focus adjust	ment		S	crew fo	ocus w	ith con	trol at	rear						
Beam Shapir	Beam Shaping				arndoo	r acces	sory							
DMX channels / connection				to 4 /	XLR5 c	onnect	ors, IN	I/OUT						
-	Dimmer module							tion), 8						
Dimming					-	•	inel or	remote	e, thro	ugh	control	desk		
LED tempera	ture			ria DM) Juilt-in			al time	monit	oring					
LED temperature Ambient temperature				5°C ma		101 166	ai tiirie	mome	ornig					
Fan speed control						set and	contr	olled						
Fade curves					•			D-HAL,	User 1	.)				
LED Frequer	су									g from 3				
						-		ble fror	n rear	pane	l or rem	otely		
Outlanton	-:6:4:		· ·	ontroll	ea trir	ough D	IVIX							
Optical spe		ons												
Optical system										e Fre	snel len	5		
	LED array					ound-si at 25°C		replac	eable					
-	Rated LED life Beam colour temperature				or 5600									
CRI (Colour I				90	, J J J J									
Accessorie	s		,											
-	Metal colour frame 4-leaf barndoor					20100	103B [72010	0103C					
-								⊒ 2010 □ 2010						
Hook clamp	oor		I		0301		301B	☐ 2010 ☐ 2010 ty bond	03010	01013	300			
			I	2010	0301		301B	2010	03010		300			
Photometr			I	2010	0301		301B Safe	□ 2010 ty bond	03010 1 2	01013		0mΔ\		
Photometr Spot		0.6	2	2010	0301		301B Safe	□ 2010 ty bond 3200K -	03010 d 2 - 109	01013 m/W	300 (at 210	0mA)		
Photometr	ic data	0.6 4550	I	20100 201009	0301 🗆 00	20100	301B Safe	□ 2010 ty bond	03010 1 2	01013		0mA)		
Photometr Spot Beam dia.	ic data		0.8	20100 201009 1.1	0301 C 00 1.3	1.5	301B Safe	2010 ty bond 3200K -	03010 d 20 – 109 2.1	01013 m/W		0mA)		
Spot Beam dia.	0.4 10237	4550	0.8	20100 201009 1.1 1638	1.3 1137	1.5 836	301B Safet 1.7 639	2010 ty bond 3200K - 1.9 505	03010 d 2 - 109 2.1 409	01013 l m/W m		0mA)		
Spot Beam dia. lux Distance	0.4 10237 2	4550 3	0.8 2560 4	201009 201009 1.1 1638 5	0301 D 00 1.3 1137 6	1.5 836 7	301B Safet 1.7 639	2010 ty bond 3200K - 1.9 505	03010 d 2 - 109 2.1 409	01013 m/W m		0mA)		
Photometr Spot Beam dia. lux Distance Flood Beam dia.	0.4 10237 2	4550 3 3.1	0.8 2560 4	1.1 1638 5	0301 D 00 1.3 1137 6	1.5 836 7	301B Safet 1.7 639	2010 ty bond 3200K - 1.9 505	03010 d 2 - 109 2.1 409	01013 l m/W m		0mA)		
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux	0.4 10237 2 2.1 1575	3.1 700	0.8 2560 4 4.2 394	1.1 1638 5 5.2 252	1.3 1137 6 6.2 175	1.5 836 7 7.3 128	301B Safet 1.7 639	2010 ty bond 3200K - 1.9 505	03010 d 2 - 109 2.1 409	01013 m/W m m		0mA)		
Photometr Spot Beam dia. lux Distance Flood Beam dia.	0.4 10237 2	4550 3 3.1	0.8 2560 4	1.1 1638 5	0301 D 00 1.3 1137 6	1.5 836 7	301B Safet 1.7 639	2010 ty bond 3200K - 1.9 505	03010 d 2 - 109 2.1 409	01013 m/W m		0mA)		
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux	0.4 10237 2 2.1 1575	3.1 700	0.8 2560 4 4.2 394	1.1 1638 5 5.2 252	1.3 1137 6 6.2 175	1.5 836 7 7.3 128	301B Safet 1.7 639 8	3200K - 1.9 505 9	- 109 2.1 409	m/W m m				
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux Distance	0.4 10237 2 2.1 1575	3.1 700	0.8 2560 4 4.2 394	1.1 1638 5 5.2 252	1.3 1137 6 6.2 175	1.5 836 7 7.3 128	301B Safet 1.7 639 8	3200K - 1.9 505 9	- 109 2.1 409	m/W m m	(at 210			
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux Distance	0.4 10237 2 2.1 1575 2	3.1 700 3	0.8 2560 4 4.2 394 4	1.1 1638 5 5.2 252	0301 C 00 1.3 1137 6 6.2 175 6	1.5 836 7 7.3 128 7	301B Safet 1.7 639 8	3200K - 1.9 505 9	03010 d 20 - 109 2.1 409 10	m m m	(at 210			
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux Distance Spot Beam dia.	0.4 10237 2 2.1 1575 2	3.1 700 3	0.8 2560 4 4.2 394 4	1.1 1638 5 5.2 252 5	0301 C 00 1.3 1137 6 6.2 175 6	1.5 836 7 7.3 128 7	301B Safet 1.7 639 8	2010 ty bond 3200K - 1.9 505 9	- 120 2.1	m m m	(at 210			
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux Distance Spot Beam dia. lux Distance	0.4 10237 2 2.1 1575 2 0.4 12337	3.1 700 3 0.6 5483	0.8 2560 4 4.2 394 4 0.8 3084	1.1 1638 5 5.2 252 5	1.3 1137 6 6.2 175 6 1.3 1371	1.5 836 7 7.3 128 7	301B Safet 1.7 639 8 1.7 770 1.7 770	3200K - 1.9 505 9 5600K - 1.9 609	- 109 1003010 100300 100300 100300 100300 100300 100300 100300 100300 100300 1	m m m m m m m	(at 210			
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux Distance Spot Beam dia. lux Distance Flood Beam dia. lux Distance	0.4 10237 2 2.1 1575 2 0.4 12337 2	3.1 700 3 0.6 5483 3	0.8 2560 4 4.2 394 4 0.8 3084 4	1.1 1638 5 5.2 252 5 1.1 1974	1.3 1137 6 6.2 175 6 1.3 1371	1.5 836 7 7.3 128 7 1.5 1007	301B Safet 1.7 639 8 1.7 770 1.7 770	3200K - 1.9 505 9 5600K - 1.9 609	- 109 1003010 100300 100300 100300 100300 100300 100300 100300 100300 100300 1	m m m m	(at 210			
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux Distance Spot Beam dia. lux Distance Flood Beam dia. lux Distance	0.4 10237 2 2.1 1575 2 0.4 12337 2	3.1 700 3 0.6 5483 3	0.8 2560 4 4.2 394 4 0.8 3084 4	1.1 1638 5 5.2 252 5 1.1 1974 5	1.3 1137 6 6.2 175 6 1.3 1371 6	1.5 836 7 7.3 128 7 1.5 1007 7	301B Safet 1.7 639 8 1.7 770 1.7 770	3200K - 1.9 505 9 5600K - 1.9 609	- 109 1003010 100300 100300 100300 100300 100300 100300 100300 100300 100300 1	m m m m m m m	(at 210			
Photometr Spot Beam dia. lux Distance Flood Beam dia. lux Distance Spot Beam dia. lux Distance Flood Beam dia. lux Distance	0.4 10237 2 2.1 1575 2 0.4 12337 2	3.1 700 3 0.6 5483 3	0.8 2560 4 4.2 394 4 0.8 3084 4	1.1 1638 5 5.2 252 5 1.1 1974	1.3 1137 6 6.2 175 6 1.3 1371	1.5 836 7 7.3 128 7 1.5 1007	301B Safet 1.7 639 8 1.7 770 1.7 770	3200K - 1.9 505 9 5600K - 1.9 609	- 109 1003010 100300 100300 100300 100300 100300 100300 100300 100300 100300 1	m m m m	(at 210			

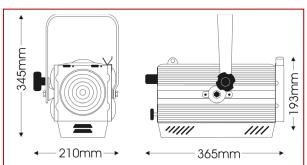
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

cetra f100

89W, 100/260VAC, DMX512 led fresnel luminaire

part # ■ 01101000 □ 01101001 □ 01101002 3200K part # ■ 01101100 □ 01101101 □ 01101102 5600K





Stylish, compact and extremely high efficiency 89W led fresnel luminaire featuring a PWM dimming power source.

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.

Cetra is also available in RGBW colour mixing, with PO stirrup and with black, white or silver paint finish.

A full range of accessories complements the range.



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