PRODUCT SPECIFICATION												
Series	LED RAINBOW LIGHT SERIES	Model	Model RAINBOW									
		Project:										
		Type:										
		Notes:										
		Overview										
		Combining the elements of color, shape, light and sound, rainbow family is an extremely versatile lighting tool for a range of project. Available in three sizes from 2ft to										
		4ft diameter, a beveled regress from the outer profile reveals an evenly illuminated satin lens, or sound absorbing felt in a range of color options. Choose from direct, indirect, or direct and indirect light, plus different colors for the inside bevel and outside frame to match the vibe of your application. Add sound absorbing felt in place of lighting on the direct side for warmth, texture, and increased acoustical comfort. Combine lit and unlit with acoustic options in various sizes to create a coordinated design aesthetic.										
Standards		Features	Features									
Standards	12201											
د Inter		 Available in standard light, acoustic wlight or acoustic only (no light) 2 outer color finishes (black, white), and 9 colors for lip, also can be customized. 35 acoustic felt colors Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for optional Direct and indirect lighting for optional. Efficiency: >85Im/w 										
Туре	Suspended - Down	Size										
	A B	Model No.		DIMEN	ISION		DIMENSION	Safety Cable		1	,	
		WOUEI NO.	D	н	А	В	CODE	Quantity	Quantity	1	/	
		RAINBOW-S-40W	23.6" (600mm)	5.5" (140mm)	10.0" (250mm)	1.38" (35mm)	s	3	1	1	1	
		RAINBOW-S-90W	35.4" (900mm)	5.5" (140mm)	10.0" (250mm)	1.38" (35mm)	м	5	1	/	/	
	D	RAINBOW-S-180W	47.2" (1200mm)	5.5" (140mm)	13.8" (350mm)	1.38" (35mm)	L	5	2	1	1	
Туре	Suspended - Up Down	Size										
	B			DIMEN	ISION		DIMENSION	Direct	Indirect	Safety	Power	
		Model No.	D	н	Α	В	CODE	Lumen/Watt	Lumen/Watt	Cable Quantity	Cable Quantity	
		RAINBOW-UDS-80W	23.6" (600mm)	5.5" (140mm)	10.0" (250mm)	1.38" (35mm)	s	4250/50W	2550/30W	3	1	
	Н	RAINBOW-UDS-120W	35.4" (900mm)	5.5" (140mm)	13.8" (350mm)	1.38" (35mm)	м	6120/72W	4080/48W	5	1	
	D	RAINBOW-UDS-220W	47.2" (1200mm)	5.5" (140mm)	17.7" (450mm)	1.38" (35mm)	L	11220/132W	7480/88W	5	2	
Туре	Surface mounted - Down	Size										
	Н	Model No.		DIMEN	ISION		DIMENSION	1	1	1	1	
			D		н		CODE	/	1	1	1	
	D		23.6" (600mm)		6.9" (175mm)		s	/	1	/	1	
			35.4" (900mm)		6.9" (175mm)		м	/	1	/	/	
		RAINBOW-M-150W	47.2" (1200mm)		6.9" (175mm)		L	/	1	/	1	
Туре	Surface mounted - Up Down	Size										
			DIMENSION			DIMENSION	Direct	Indirect				
	Н	Model No.	D		I	1	CODE	Lumen/Watt		1	/	
		RAINBOW-UDM-80W	23.6" (60	0mm)	6.9" (1	6.9" (175mm)		4250/50W	2550/30W	1	1	
		RAINBOW-UDM-120W	35.4" (900mm)		6.9" (175mm)		м	6800/80W	3400/40W	1	1	
	D	RAINBOW-UDM-150W	V 47.2" (1200mm)		6.9" (175mm)		L	8500/100W	4250/50W	/	1	
Туре	Suspended - Up Light / Down Acoustic	Size	Size									
	A B	Model No.	DIMENSION		ISION		DIMENSION			,	,	
			D	н	А	В	CODE	Quantity	Quantity	1	1	
		RAINBOW-S-AC-20W	23.6" (600mm)	5.5" (140mm)	10.0" (250mm)	1.38" (35mm)	s	3	1	1	1	
	H	RAINBOW-S-AC-40W	35.4" (900mm)	5.5" (140mm)	10.0" (250mm)	1.38" (35mm)	М	5	1	1	1	
	D	RAINBOW-S-AC-40W	47.2" (1200mm)	5.5" (140mm)	13.8" (350mm)	1.38" (35mm)	L	5	1	1	1	
Туре	Type Surface mounted - Up Light / Down Acoustic											
		Model No.	DIMENSION			DIMENSION CODE	1	1	1	1		
Н		Model No.	D		I	Н		'	,	'		
		RAINBOW-M-AC-20W	0W 23.6" (600mm)		6.9" (175mm)		s	1	1	1	1	
	D	RAINBOW-M-AC-40W	W 35.4" (900mm)		6.9" (175mm)		М	1	1	/	/	
	-	RAINBOW-M-AC-40W	47.2" (120	0mm)	6.9" (175mm)		L	1	/	/	1	
-				•		•				•		

PRODUCT SPECIFICATION															
	Model No.	Distribution				coustic figuration	Power	CRI	сст		Control		Body Color		DIMENSION CODE
Ordering Format	RAINBOW	Blank down	s	suspended	Blank	no acoustic	40W	80+	30K	3000K	STD	non-dimming	sw	matt white	s
		UD Up and down	м	surface mounted	AC	Acoustic with Light	80W	90+	40K	4000K	DIM	0-10V dimming	SB	matt black	м
							90W		50K	5000K			RAL	customized color	L
							120W								
							150W								
							180W								
							220W								
Acoustic Color															
Order Example: RAINBOW-S-40W-80-30K-DIM-SW-S															
Light distribution					Optical system										
00/(199 00/					Image Control 2m 2003 h -010 km 2m 2003 h -010 km 3m 200 km -010 km >3m 200 km										
Accessories					Continuous run										
A Mounting Bracket B.Anchor Screws C.Plastic Anchors D.Bracket Screws E.Conopy Screws F.Wire Connectors															
Material						LED system									
LED Driver	ARCATA or Equivalent, AC120-277V, PF>0.9, no flicker, UL Cert, Class P					LED	Samsung 2835, 9V,	100mA							
Alu PCB	PCB 2.0W.M/K, UL Cert					CCT 2700K,3000K, 3500K, 4000K and 5000K with a great color consistency (within 3-step MacAdam ellipse)									
Housing	ng Alumium6063, painting.					Led life Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.									
Lens	Lens PC, UL-94VO, Anti-UV					ration temp	emp minus 20C to 40C (centigrade)								
Other CIP Lighting reserves the right to make any design changes for															
CIP Lighting reserves the right to make any design changes to continuous improvement without notification, contact us for the latest technical information!					F	ile name									