C	LIGHTING			PROI	DUCT SP	ECI	IFICATIO	ON						
Series	FOI	LD LIGH	T SERIES	Model						LL0197S				
				Project:										
				Туре:										
				Notes:										
				Overview										
				The FOLD linear acoustic light brings perfect integration of lighting and acoustic control. Available in individual segments or part of long continuous runs, can be lit on either the direct or indirect side or both for dual illumination. the linear acoustic System maximizes surface area to absorb sound waves and improve harmony in the installed space. Mix lit and unlit fixtures for a striking design aesthetic.										
Certificate			Features											
Intertek Dry Location			1. 3 standard sizes to choose, the length of the fixture can be customized. 2. Available in acoustic with light. 3. Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for optional 4. 36 acoustic felt colors for optional 5. Efficiency: ≥ 105lm/w											
Туре		Suspende	d - Down	Size										
						DIMENSION				TOTAL				
		Model No.		w	н	L	Dimension code	WATT	LUMEN/WATT	I				
			FOLD-1200		8.8" (223.4mm)	6.3" (1598mm)	49.2" (1250mm)	s	40W	4200/40W	1			
			FOLD-1500			8.8" (223.4mm)	6.3" (1598mm)	61.0" (1550mm)	М	50W	5250/50W	1		
				FOLD-2400			8.8" (223.4mm)	6.3" (1598mm)	96.0" (2440mm)	L	80W	8400/40W	1	
	Model No.		Installation	Dimension Power CRI		сст		Control		Acoustic Color code				
		s	Suspended	1200	40W	80+	30K	3000K	STD	Non-dimming		***		
Ordering				1500	50W	an+	35K	3500K	DIM	0-10V				

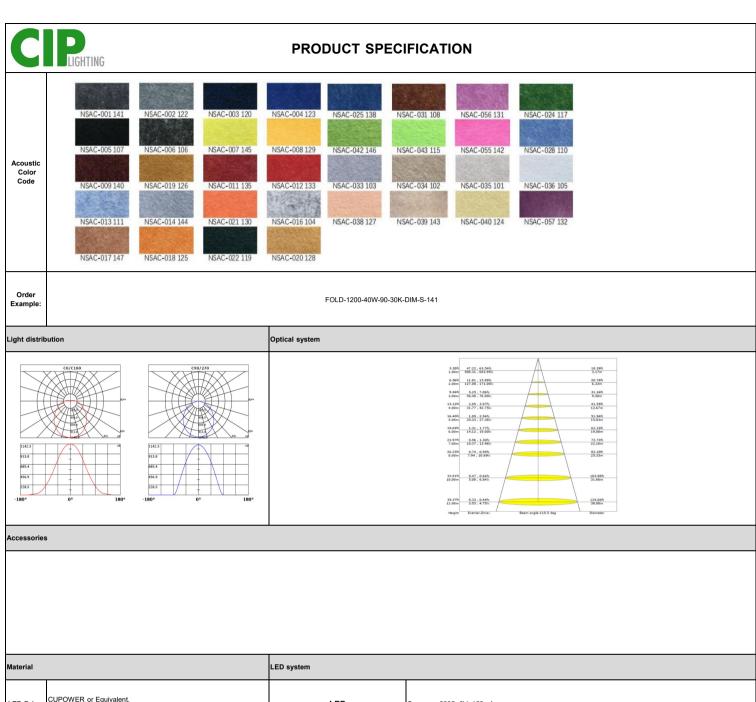
2400

Custom lengh Consult factory 80W

Custom Power Output Consult factory 40K

4000K

FOLD



Material		LED system					
LED Driver	CUPOWER or Equivalent, AC120-277V, PF>0.9, no flicker, UL Cert, Class P	LED	Samsung 2835, 3V, 150mA				
Alu PCB	2.0W.M/K, UL Cert	сст	2700K, 3000K, 3500K, 4000K and 5000K with a great color consistency (within 6-step MacAdam ellipse)				
Housing	Arclic+PC		Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.				
Lens	PC UL-94VO,Anti-UV	Operation temp	minus 20C to 40C (centigrade)				
		File name	NS/SS-LL01979S-REV1.0				