



# CRLED

## Clean Room Luminaire



- RECESSED FIXTURE DESIGNED FOR AREAS WHERE CLEAN LISTING CERTIFICATION REQUIRED.
- IDEAL FOR MEDICAL, PHARMACEUTICAL, ELECTRONIC, PHOTOGRAPHIC, FOOD PROCESSING, AND DATA PROCESSING AREAS.
- MODELS INCLUDE: 1X4, 2X2 AND 2X4.
- LISTED FOR USE IN AN ISO 14644-1 CLASS 6, 7 and 8 CLEAN ROOM ENVIRONMENTS.



### Performance chart - FB Lens

Lumen package	Fixture size	3000K CCT			3500K CCT			4000K CCT			5000K CCT		
		Delivered Lumens	Input Watts	LPW	Delivered Lumens	Input Watts	LPW	Delivered Lumens	Input Watts	LPW	Delivered Lumens	Input Watts	LPW
22L	2X2	2,204	19	116	2,241	19	118	2,315	19	122	2,384	19	125
31L		3,158	30	105	3,211	30	107	3,318	30	111	3,417	30	114
40L		4,040	36	112	4,108	36	114	4,243	36	118	4,371	36	121
55L		5,527	54	102	5,620	54	104	5,806	54	108	5,980	54	111
32L	2X4	3,289	28	117	3,345	28	119	3,455	28	123	3,559	28	127
48L		4,834	43	112	4,915	43	114	5,077	43	118	5,230	43	122
57L		5,743	53	108	5,840	53	110	6,033	53	114	6,214	53	117
67L		6,729	64	105	6,842	64	107	7,068	64	110	7,280	64	114
77L		7,718	75	103	7,848	75	105	8,107	75	108	8,351	75	111
90L		9,098	93	98	9,251	93	99	9,557	93	103	9,843	93	106

- METAL COMPONENTS ARE DIE-FORMED OF HIGH GRADE COLD ROLLED STEEL.
- ENDS ARE RIVETED TO HOUSING AND THEN SEALED.
- ACRYLIC LENS IS INSTALLED IN A HINGED AND LATCHED EXTRUDED ALUMINUM FRAME.
- GASKETED QUICK ACCESS PLATE FOR CONVENIENT POWER CONNECTION.
- DIE-FORMED STEEL HINGES AND ROTARY ACTION LATCHES. DESIGNED FOR SAFE SUSPENSION OF DOOR FRAME FOR EASY ACCESS TO LED BOARDS/DRIVER..
- DESIGNED FOR 1 1/2" AND 2" T-BAR CEILINGS.

