Room	Square Feet	Average Lumens Needed	l Total Lumens
Womens Restroom (2nd Floor)	188	18	3384
Mens Restroom (2nd Floor)	188	18	3384
Employee Bathroom	116	18	2088
Office	279	40	11160
Lab	195	50	9750
Cold Storage	204	20	7080
Dry Storage	184	10	1840
Dining (1st Floor)	4553	10	45530
Kitchen	545	50	27250
Kitchen Bathroom	39	18	702
Retail Space 1	124	50	6200
Retail Space 2	227	50	11350
Production Area	1833	30	54990
Mens Restroom (1st Floor)	188	18	3384
Womens Restroom (1st Floor)	188	18	3384
Mechanical Room	88	35	3080
Balcony Dining (2nd Floor)	4251	10	42510
Outdoor Front Balcony Dining	2244	30	67320
Outdoor Back Balcony Dining	1452	30	43560
Front Patio Dining	2250	30	67500
Back Patio Dining	3586	÷	30 107580
TOTAL	22922		520026