



LUMINAIRE TESTING LABORATORY, INC.



SUSTAINING
MEMBER

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LTL NUMBER: 06443

DATE: 01-10-2002

PREPARED FOR: VANTAGE LUMINAIRES

CATALOG NUMBER: 8HF2X26E-8700SCL

LAMPS: TWO SYLVANIA CF26DD/E/835 RATED AT 1800 LUMENS EACH.

BALLAST: ONE ADVANCE ICF-2S26-H1-LD

MOUNTING: RECESSED

CONDITIONS OF CALCULATIONS: THESE CALCULATIONS BASED ON DATA FROM LTL TEST NUMBER 06415. ALL VALUES ARE BASED ON INITIAL RATED LUMENS. CALCULATIONS ARE BASED ON FIVE LUMINAIRES LOCATED THREE FEET FROM WALL, THREE FEET ON CENTER. BELOW FIXTURE VALUES ARE LOCATED DIRECTLY BENEATH CENTRAL LUMINAIRE. BETWEEN FIXTURE VALUES ARE LOCATED BETWEEN CENTRAL AND IMMEDIATELY ADJACENT LUMINAIRES.

DISTANCE FROM CEILING (IN FEET)	BELOW FIXTURE (VERTICAL FC)	BETWEEN FIXTURES (VERTICAL FC)
1	16.6	16.4
2	37.6	37.2
3	45.9	45.2
4	37.3	35.8
5	28.1	26.2
6	21.3	19.7
7	16.1	15.0
8	12.5	11.6
9	9.82	9.17
10	7.81	7.35
11	6.26	5.92
12	5.07	4.81