

IES INDOOR REPORT
PHOTOMETRIC FILENAME : L08L09-2W30HD-MA.IES

UGR TABLE - CORRECTED

Reflectances

Ceiling Cavity	70	70	50	50	30	70	70	50	50	30
Walls	50	30	50	30	30	50	30	50	30	30
Floor Cavity	20	20	20	20	20	20	20	20	20	20

Room Size UGR Viewed Crosswise

X=2H	Y=2H	6.6	8.3	7.0	8.6	8.9	2.4	4.1	2.8	4.4	4.8
	3H	6.9	8.5	7.3	8.8	9.2	2.4	3.9	2.8	4.3	4.6
	4H	8.0	9.5	8.4	9.8	10.2	3.3	4.8	3.7	5.1	5.5
	6H	13.4	14.7	13.8	15.1	15.5	8.2	9.5	8.6	9.9	10.3
	8H	15.6	16.9	16.1	17.3	17.7	9.8	11.1	10.2	11.5	11.9
	12H	17.5	18.8	18.0	19.2	19.6	10.5	11.7	10.9	12.1	12.5

UGR Viewed Endwise

4H	2H	6.9	8.3	7.3	8.7	9.0	3.6	5.0	4.0	5.4	5.7
	3H	7.8	9.1	8.2	9.5	9.9	3.6	4.9	4.0	5.3	5.7
	4H	9.1	10.3	9.6	10.7	11.1	4.9	6.1	5.4	6.5	6.9
	6H	15.1	16.1	15.6	16.6	17.0	11.7	12.7	12.1	13.1	13.6
	8H	17.3	18.3	17.8	18.7	19.2	13.2	14.2	13.7	14.7	15.1
	12H	19.2	20.1	19.7	20.6	21.1	13.7	14.6	14.2	15.1	15.5
8H	4H	9.7	10.6	10.1	11.1	11.5	6.8	7.8	7.3	8.2	8.7
	6H	15.9	16.8	16.4	17.3	17.7	12.8	13.7	13.3	14.2	14.6
	8H	18.4	19.1	18.9	19.6	20.1	14.5	15.3	15.0	15.8	16.3
	12H	20.6	21.3	21.1	21.8	22.3	15.1	15.8	15.6	16.3	16.9
12H	4H	10.1	11.0	10.6	11.5	12.0	8.8	9.7	9.3	10.2	10.6
	6H	16.1	16.9	16.6	17.4	17.9	13.5	14.3	14.1	14.8	15.3
	8H	18.6	19.3	19.1	19.8	20.3	15.3	16.0	15.8	16.5	17.0

Maximum UGR = 22.3