

IES INDOOR REPORT
PHOTOMETRIC FILENAME : L05L315L352-3W30HSC-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					UGR Viewed Endwise				
X=2H	Y=2H	2.1	3.0	2.5	3.4	3.7	2.1	3.0	2.5	3.3	3.7
	3H	2.9	3.7	3.3	4.0	4.4	3.1	3.9	3.4	4.2	4.6
	4H	2.8	3.6	3.2	3.9	4.3	3.3	4.1	3.7	4.4	4.8
	6H	3.0	3.7	3.4	4.1	4.5	3.8	4.4	4.2	4.8	5.2
	8H	3.2	3.9	3.7	4.3	4.7	4.1	4.7	4.5	5.1	5.5
	12H	3.6	4.2	4.0	4.6	5.0	4.5	5.1	4.9	5.5	5.9
4H	2H	2.4	3.2	2.8	3.5	3.9	2.1	2.8	2.5	3.2	3.6
	3H	3.2	3.8	3.6	4.2	4.7	3.2	3.8	3.6	4.2	4.6
	4H	3.2	3.8	3.7	4.2	4.6	3.5	4.1	4.0	4.5	5.0
	6H	3.5	4.0	4.0	4.4	4.9	4.1	4.5	4.5	5.0	5.5
	8H	3.9	4.4	4.4	4.8	5.3	4.5	4.9	5.0	5.4	5.9
	12H	4.5	4.9	5.0	5.4	5.8	5.1	5.5	5.6	6.0	6.5
8H	4H	3.2	3.6	3.6	4.1	4.5	3.4	3.8	3.9	4.3	4.8
	6H	3.6	3.9	4.1	4.4	4.9	4.0	4.3	4.5	4.8	5.3
	8H	4.1	4.4	4.7	4.9	5.4	4.5	4.8	5.1	5.4	5.9
	12H	5.1	5.4	5.6	5.9	6.4	5.5	5.7	6.0	6.2	6.8
12H	4H	3.1	3.5	3.6	4.0	4.5	3.4	3.7	3.9	4.2	4.7
	6H	3.7	4.0	4.2	4.4	5.0	4.0	4.3	4.6	4.8	5.3
	8H	4.3	4.5	4.8	5.0	5.6	4.7	4.9	5.2	5.4	6.0

Maximum UGR = 6.8