

Type _____

-10 -30

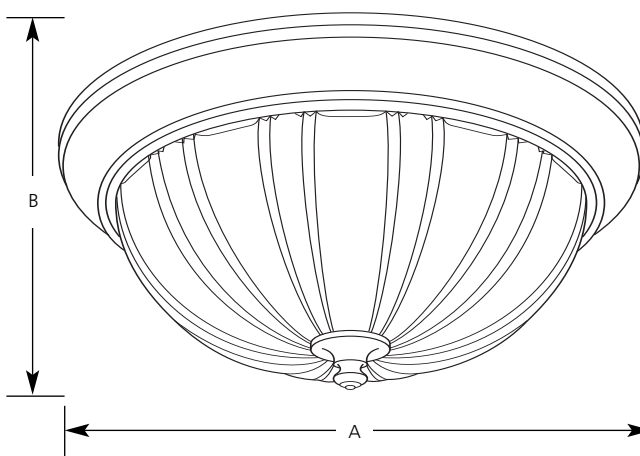
P3732

P3733

P3734

P3735

Catalog No.	Finish		Lamping	Dimensions (Inches)	
	Polished Brass	White		A	B
P3732	-10	-30	2 (m) 60w	11	5-3/4
P3733	-10	-30	2 (m) 75w	12-1/2	6
P3734	-10	-30	3 (m) 60w	15	7
P3735	-10	-30	3 (m) 75w	19	7-1/2



Specifications:

General

- Satin etched fluted glass
- Polished Brass (-10) or White (-30) finishes
- Steel construction
- Fiberglass insulated
- Companion chandeliers, foyer, sconce, semi-flush, pendant and bath and vanity units available

Electrical

- Requires 90-degree supply wire connection
- Medium based ceramic sockets
- Pre-wired

Labeling

- UL-CUL damp location listed

Mounting

- Ceiling mount
- Covers outlet box
- Mounting strap for outlet box included
- Keyhole slots for easy mounting

P3733

PRESCOTT - FLUSH MOUNT

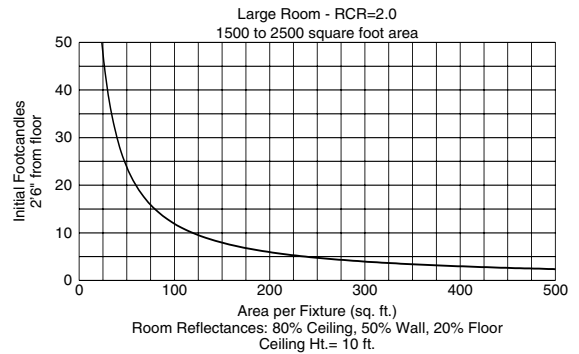
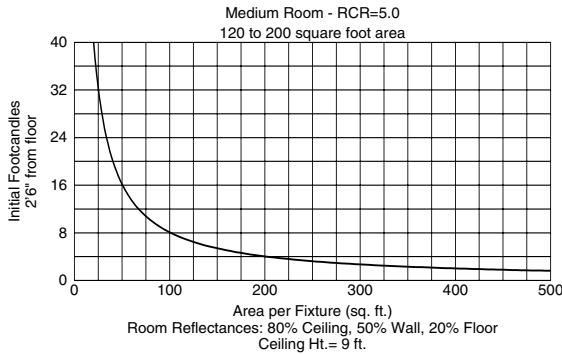
Report No. 2000012

No. Lamps: 2 Type Lamp: 75A19-GE Total Lumens: 2380

Fixture Efficiency: 58.8%

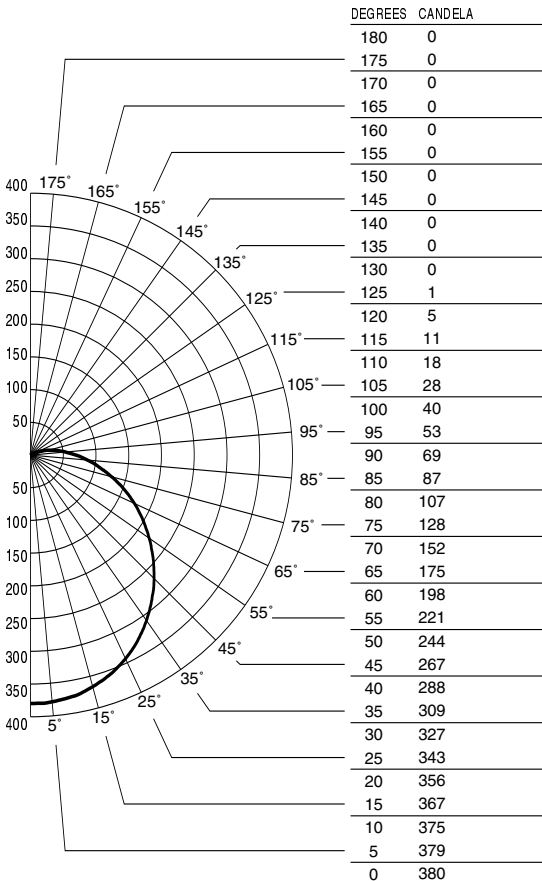
S/MH Ratio: 1.3

Quick Calculator Charts



DISTRIBUTION CURVE

INTENSITY DATA



Single Fixture Data

Ceiling Ht. (Ft.)	10% Values		Zero Degrees	50% Values	
	Beam Angle - 112°			Beam Angle - 65°	
	Ft.-C	Beam Dia.	Ft.-C	Ft.-C	Beam Dia.
8	1.3	16	12.6	6.3	7
10	0.7	22	6.8	3.4	10
12	0.4	28	4.2	2.1	12
14	0.3	34	2.9	1.4	15
16	0.2	40	2.1	1.0	17

Ft.-C (Footcandles) are initial and measured 2'-6" from floor

ZONAL CAVITY COEFFICIENTS OF UTILIZATION

Effective Floor Cavity Reflectance 0.20

RC	Effective Floor Cavity Reflectance 0.20																							
	80				70				50				30				10				0			
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
0	69	69	69	69	67	67	67	67	63	63	63	59	59	59	56	56	56	55	55	55	55	55	55	55
1	61	58	55	52	59	56	53	51	53	51	48	50	48	46	47	45	44	42	42	42	42	42	42	42
2	55	50	45	41	53	48	44	40	45	42	39	43	40	37	40	38	36	34	34	34	34	34	34	34
3	50	43	38	34	48	42	37	33	40	35	32	37	34	31	35	32	30	28	28	28	28	28	28	28
4	46	38	33	28	44	37	32	28	35	30	27	33	29	26	31	28	25	24	24	24	24	24	24	24
5	42	34	28	24	40	33	28	24	31	27	23	30	26	22	28	25	22	20	20	20	20	20	20	20
6	39	30	25	21	37	30	24	21	28	24	20	27	23	20	25	22	19	18	18	18	18	18	18	18
7	36	27	22	18	34	27	22	18	25	21	18	24	20	17	23	20	17	16	16	16	16	16	16	16
8	33	25	20	16	32	24	20	16	23	19	16	22	18	15	21	18	15	14	14	14	14	14	14	14
9	31	23	18	15	30	22	18	14	21	17	14	20	17	14	20	16	14	12	12	12	12	12	12	12
10	29	21	16	13	28	21	16	13	20	16	13	19	15	13	18	15	12	11	11	11	11	11	11	11

P3734 PRESCOTT - FLUSH MOUNT

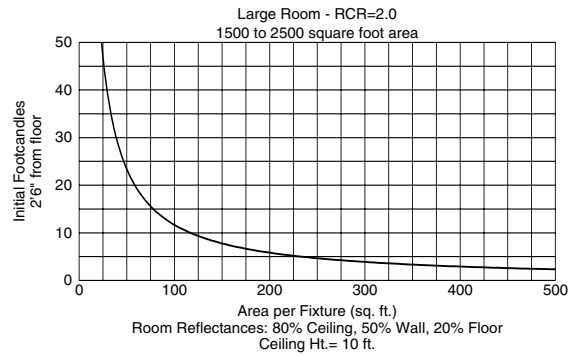
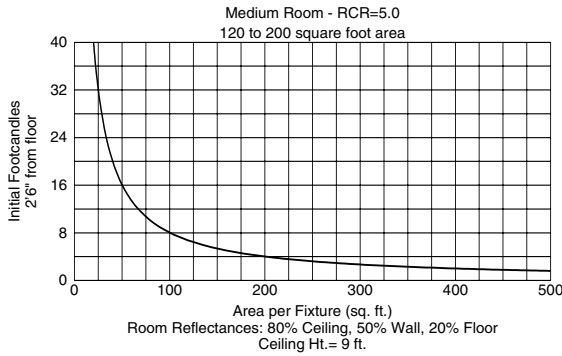
Report No. 2000038

No. Lamps: 3 Type Lamp: 60A19 GE Total Lumens: 2595

Fixture Efficiency: 53.1%

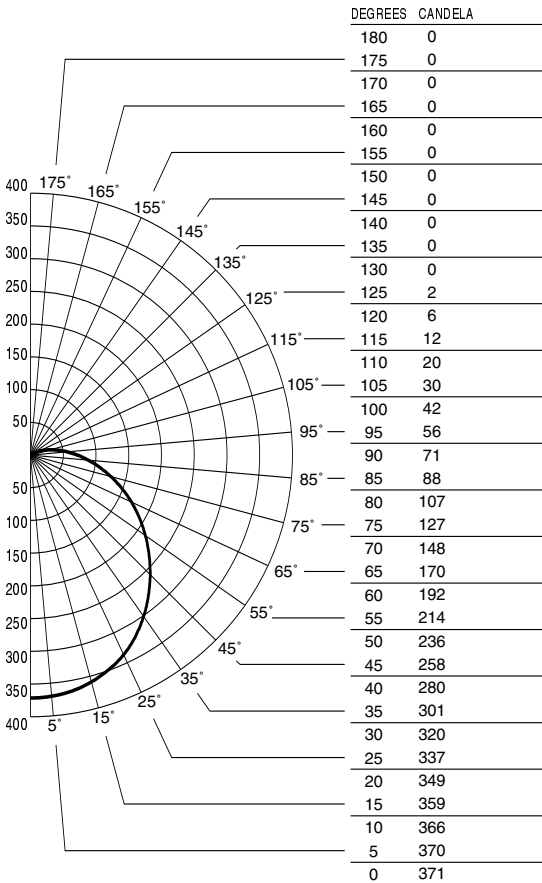
S/MH Ratio: 1.3

Quick Calculator Charts



DISTRIBUTION CURVE

INTENSITY DATA



Single Fixture Data

Ceiling Ht. (Ft.)	10% Values		Zero Degrees	50% Values	
	Beam Angle - 112°			Beam Angle - 65°	
	Ft.-C	Beam Dia.	Ft.-C	Ft.-C	Beam Dia.
8	1.2	16	12.3	6.1	7
10	0.7	22	6.6	3.3	10
12	0.4	28	4.1	2.1	12
14	0.3	34	2.8	1.4	15
16	0.2	40	2.0	1.0	17

Ft.-C (Footcandles) are initial and measured 2'-6" from floor

ZONAL CAVITY COEFFICIENTS OF UTILIZATION

Effective Floor Cavity Reflectance 0.20

RC	Effective Floor Cavity Reflectance 0.20																						
	80				70				50				30				10				0		
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0		
0	62	62	62	62	60	60	60	60	57	57	57	53	53	53	50	50	50	49					
1	55	52	49	47	53	51	48	46	48	45	44	45	43	41	42	41	39	38					
2	50	45	41	37	48	43	40	36	41	38	35	38	36	33	36	34	32	31					
3	45	39	34	30	43	38	33	30	36	32	29	34	30	28	32	29	27	25					
4	41	34	29	25	40	33	29	25	31	27	24	30	26	23	28	25	23	21					
5	38	31	25	22	36	30	25	21	28	24	21	27	23	20	25	22	20	18					
6	35	27	22	19	34	27	22	19	25	21	18	24	20	18	23	20	17	16					
7	32	25	20	17	31	24	20	16	23	19	16	22	18	15	21	18	15	14					
8	30	23	18	15	29	22	18	14	21	17	14	20	16	14	19	16	13	12					
9	28	21	16	13	27	20	16	13	19	15	13	18	15	12	18	14	12	11					
10	26	19	15	12	25	19	14	12	18	14	11	17	14	11	16	13	11	10					

