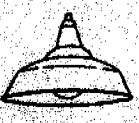
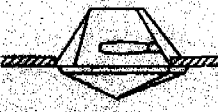


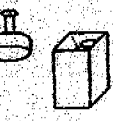
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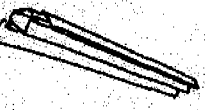
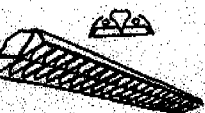
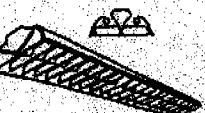
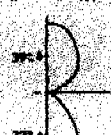
ตารางสัมประสิทธิ์การใช้งานของโคมแบบต่าง ๆ กัน

Typical Luminaire	Typical Intensity Distribution and Per Cent Lamp Lumens	pcc →																		WDR	pcc →	
		80			70			50			30			10			0	pcc →				
		50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0	RCR ↓				
Maint. Cal.		SC	RCR ↓	Coefficients of Utilization for 20 Per Cent Effective Floor Cavity Reflectances (pcc = 20)																	RCR ↓	
1		V	1.5	0	.67	.67	.67	.61	.61	.61	.70	.70	.70	.59	.59	.59	.48	.48	.48	.43	.368	1
				1	.71	.66	.62	.65	.61	.59	.58	.52	.48	.46	.44	.42	.38	.36	.34	.30	.279	2
				2	.60	.53	.48	.56	.50	.48	.47	.42	.38	.36	.35	.32	.31	.29	.26	.23	.227	3
				3	.52	.44	.38	.46	.41	.38	.40	.35	.31	.33	.29	.28	.27	.24	.21	.18	.192	4
				4	.45	.37	.32	.42	.36	.29	.35	.30	.25	.29	.25	.21	.23	.20	.17	.14	.168	5
				5	.40	.32	.27	.37	.30	.25	.31	.25	.21	.26	.21	.18	.21	.17	.14	.12	.146	6
				6	.35	.28	.23	.33	.28	.21	.28	.22	.18	.23	.19	.15	.19	.15	.12	.10	.130	7
				7	.32	.25	.19	.29	.23	.18	.26	.20	.16	.21	.18	.13	.17	.13	.11	.09	.117	8
				8	.29	.22	.17	.27	.20	.16	.23	.17	.14	.19	.15	.12	.15	.12	.09	.07	.107	9
				9	.26	.19	.15	.24	.18	.14	.21	.16	.12	.17	.13	.10	.14	.11	.08	.07	.098	10
				10	.24	.17	.13	.22	.16	.12	.19	.14	.11	.16	.12	.09	.13	.10	.08	.06	.088	10
2		H	N.A.	0	.63	.63	.63	.72	.72	.72	.50	.50	.50	.30	.30	.30	.12	.12	.12	.03	.016	1
				1	.72	.66	.66	.82	.80	.57	.43	.42	.40	.28	.25	.25	.10	.10	.10	.03	.015	2
				2	.63	.56	.54	.74	.69	.47	.38	.36	.33	.22	.20	.20	.08	.08	.08	.02	.013	3
				3	.55	.49	.46	.67	.63	.38	.33	.30	.28	.20	.19	.17	.06	.07	.07	.02	.012	4
				4	.48	.42	.37	.62	.57	.33	.29	.28	.23	.18	.16	.15	.07	.06	.06	.02	.011	5
				5	.43	.36	.32	.57	.52	.28	.26	.25	.20	.16	.14	.12	.06	.06	.05	.01	.010	6
				6	.38	.32	.27	.53	.28	.24	.23	.20	.17	.14	.12	.11	.06	.05	.04	.01	.009	7
				7	.34	.28	.23	.50	.24	.21	.21	.17	.15	.13	.11	.09	.05	.04	.04	.01	.008	8
				8	.31	.25	.20	.47	.21	.18	.19	.15	.13	.12	.10	.08	.05	.04	.03	.01	.008	9
				9	.28	.22	.18	.44	.19	.16	.17	.14	.11	.10	.08	.07	.04	.03	.03	.01	.007	10
				10	.25	.20	.16	.42	.17	.14	.16	.12	.10	.10	.08	.06	.04	.03	.03	.01	.007	10
3		H	1.3	0	.68	.68	.68	.77	.77	.77	.63	.63	.63	.58	.58	.58	.45	.45	.45	.43	.323	1
				1	.67	.64	.61	.85	.82	.79	.62	.62	.62	.56	.56	.56	.42	.42	.42	.41	.311	2
				2	.76	.70	.66	.74	.69	.65	.71	.67	.63	.66	.66	.62	.46	.46	.46	.45	.298	3
				3	.88	.80	.74	.85	.80	.74	.82	.77	.73	.80	.80	.76	.58	.58	.54	.51	.284	4
				4	.58	.51	.46	.57	.50	.45	.55	.48	.44	.53	.48	.44	.51	.47	.43	.41	.244	5
				5	.52	.44	.39	.51	.44	.38	.49	.43	.38	.47	.42	.37	.46	.41	.37	.35	.241	6
				6	.46	.39	.33	.46	.38	.33	.44	.38	.33	.43	.37	.33	.41	.36	.32	.31	.221	7
				7	.42	.34	.29	.41	.34	.29	.40	.33	.29	.38	.33	.29	.38	.32	.28	.27	.203	8
				8	.38	.31	.26	.37	.31	.26	.36	.30	.26	.35	.30	.25	.34	.29	.25	.24	.187	9
				9	.35	.28	.23	.34	.28	.23	.33	.27	.23	.32	.27	.23	.32	.26	.23	.21	.173	10
				10	.32	.25	.21	.32	.25	.21	.31	.25	.21	.30	.24	.21	.29	.24	.20	.19	.161	10
13		V	N.A.	0	.67	.67	.67	.65	.65	.65	.80	.80	.80	.76	.76	.76	.73	.73	.73	.71	.312	1
				1	.75	.72	.69	.73	.70	.68	.70	.67	.66	.64	.63	.63	.62	.60	.59	.58	.279	2
				2	.66	.60	.56	.64	.59	.55	.61	.57	.54	.58	.55	.52	.56	.53	.51	.49	.251	3
				3	.58	.51	.47	.56	.51	.46	.54	.49	.45	.51	.47	.44	.49	.46	.43	.41	.226	4
				4	.51	.44	.39	.50	.44	.38	.48	.42	.36	.46	.41	.37	.44	.40	.37	.35	.206	5
				5	.45	.38	.34	.44	.38	.33	.42	.37	.32	.41	.36	.32	.39	.35	.32	.30	.188	6
				6	.41	.34	.29	.40	.33	.28	.38	.33	.28	.37	.32	.28	.35	.31	.28	.26	.158	7
				7	.37	.30	.26	.36	.30	.25	.35	.29	.25	.33	.28	.25	.32	.28	.24	.23	.138	8
				8	.33	.27	.23	.33	.27	.22	.31	.26	.22	.30	.25	.22	.29	.25	.22	.20	.118	9
				9	.30	.24	.20	.30	.24	.20	.29	.23	.20	.28	.23	.19	.27	.22	.19	.18	.108	10
				10	.28	.22	.18	.27	.22	.18	.26	.21	.18	.26	.21	.17	.25	.20	.17	.16	.108	10
14		V	1.3	0	.76	.76	.76	.77	.77	.77	.73	.73	.73	.70	.70	.70	.67	.67	.67	.66	.188	1
				1	.71	.66	.62	.69	.67	.66	.67	.65	.63	.64	.63	.61	.62	.61	.60	.58	.163	2
				2	.64	.60	.57	.66	.63	.60	.60	.57	.56	.58	.56	.54	.56	.54	.53	.51	.143	3
				3	.67	.63	.60	.68	.66	.63	.64	.61	.60	.63	.60	.57	.61	.59	.58	.56	.123	4
				4	.62	.57	.53	.61	.58	.55	.58	.56	.53	.56	.54	.52	.57	.54	.51	.49	.103	5
				5	.47	.42	.38	.46	.42	.38	.45	.41	.38	.44	.40	.37	.43	.40	.37	.36	.083	6
				6	.43	.38	.34	.42	.38	.34	.41	.37	.34	.40	.36	.34	.39	.36	.33	.32	.063	7
				7	.39	.34	.31	.39	.34	.31	.38	.34	.30	.37	.33	.30	.36	.33	.30	.29	.043	8
				8	.36	.31	.28	.36	.31	.28	.35	.31	.28	.34	.30	.27	.34	.30	.27	.26	.023	9
				9	.34	.29	.25	.33	.28	.25	.32	.28	.25	.32	.28	.25	.31	.28	.25	.24	.003	10
				10	.31	.26	.23	.31	.26	.23	.30	.26	.23	.30	.26	.23	.29	.25	.23	.22	.003	10
15		V	1.4	0	.66	.66	.66	.69	.69	.69	.80	.80	.80	.76	.76	.76	.73	.73	.73	.72	.188	1
				1	.77	.75	.73	.76	.74	.72	.73	.71	.69	.70	.68	.67	.67	.66	.65	.64	.163	2
				2	.70	.66	.63	.68	.65	.62	.68	.63	.60	.64	.61	.59	.61	.60	.58	.56	.143	3
				3	.63	.58	.54	.62	.57	.54	.60	.56	.53	.58	.54	.52	.56	.53	.51	.50	.123	4
				4	.56	.51	.47	.56	.51	.47	.54	.50	.46	.52	.48	.46	.51	.48	.45	.44	.103	5
				5	.51	.46	.42	.50	.45	.41	.48	.44	.41	.48	.44	.40	.46	.43	.40	.38	.083	6
				6	.46	.41	.37	.46	.41	.37	.45	.40	.36	.43	.38	.36	.42	.39	.36	.34	.063	7
				7	.42	.37	.33	.42	.37	.33	.41	.36	.33	.40	.36	.32	.38	.35	.32	.31	.043	8
				8	.38	.33	.30	.38	.33	.29	.37	.33	.29	.37	.32	.29	.36	.32	.29	.28	.023	9
				9	.36	.30	.27	.35	.30	.27	.35	.30	.27	.34	.30	.26	.33	.29	.26	.25	.003	10
				10	.33	.28	.24	.33	.28	.24	.32	.27	.24	.31	.27	.24	.31	.27	.24	.23	.003	10

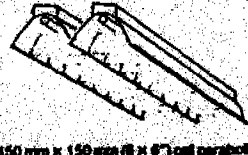
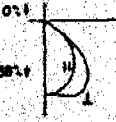
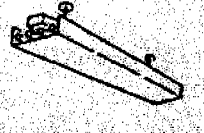
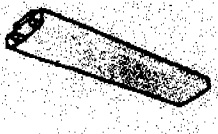
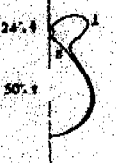
ภาคผนวก (ต่อ)

Typical Luminaire	Typical Intensity Distribution and Per Cent Lamp Lumens		ρ _{cc} —		80			70			50			30			10			0			WDR	ρ _{cc} —
	Maint. Cat.	SC	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —	ρ _{cc} —	ρ _{fc} —				
Coefficients of Utilization for 20 Per Cent Effective Floor Cavity Reflectance (ρ _{fc} = 20)																								
19		III	1.0	0	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	167	1		
				1	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88	168	2		
				2	80	76	73	78	74	71	74	71	66	71	68	68	68	68	68	68	162	3		
				3	67	68	64	71	67	63	68	64	61	65	62	60	58	58	58	58	155	4		
				4	57	61	57	65	60	57	63	59	55	60	57	54	55	52	51	55	147	5		
				5	61	56	52	60	55	51	58	53	50	56	52	49	54	50	48	46	147	6		
				6	57	51	47	58	55	48	54	48	45	52	48	45	50	46	44	42	139	7		
				7	52	47	43	51	46	42	50	45	42	48	44	41	47	43	40	39	132	8		
				8	48	43	38	48	42	38	46	42	38	45	41	38	44	40	37	36	125	9		
				9	45	40	36	45	38	35	43	38	35	42	38	35	41	37	34	33	118	10		
				10	42	37	33	42	37	33	41	36	33	39	35	32	38	34	32	31	112	10		
20		III	1.5	0	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53	168	1		
				1	85	82	80	82	79	77	76	74	73	71	70	69	68	65	65	65	168	2		
				2	78	72	69	74	70	67	69	66	64	65	63	61	61	59	58	56	163	3		
				3	68	64	60	67	62	59	63	59	56	58	56	54	54	52	48	48	153	4		
				4	62	57	52	61	55	51	57	53	50	54	51	48	51	48	44	44	156	5		
				5	57	51	46	55	50	46	52	48	44	49	46	43	47	44	41	38	148	6		
				6	52	45	41	50	45	40	48	43	38	45	41	38	43	40	37	35	141	7		
				7	47	41	37	46	40	36	44	39	35	42	37	34	40	36	33	32	133	8		
				8	43	37	33	42	36	33	40	35	32	38	34	31	37	33	30	29	126	9		
				9	40	34	30	39	33	29	37	32	28	35	31	28	34	30	27	26	120	10		
				10	37	31	27	36	30	27	34	29	26	33	29	26	31	28	25	23	114	10		
21		V	1.8	0	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82	231	1		
				1	75	70	68	71	69	67	69	66	64	65	63	61	61	59	57	55	227	2		
				2	64	60	56	63	59	55	60	57	54	58	55	53	54	52	50	48	213	3		
				3	56	51	47	56	51	47	53	48	45	52	48	45	50	47	44	43	213	4		
				4	50	44	40	49	44	40	48	43	39	46	42	39	44	41	38	37	199	5		
				5	48	39	34	44	38	34	42	36	34	41	37	35	40	36	33	32	184	6		
				6	40	34	29	39	34	30	38	33	29	37	33	29	36	32	29	28	171	7		
				7	36	30	26	36	30	26	35	29	26	34	29	26	33	29	25	24	156	8		
				8	33	27	23	32	27	23	31	26	23	31	26	23	30	26	23	21	148	9		
				9	30	24	20	29	24	20	29	24	20	28	23	20	27	23	20	18	136	10		
				10	27	22	18	27	22	18	26	22	18	25	21	18	25	21	18	17	129	10		
22		V	1.9	0	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	302	1		
				1	72	68	66	70	67	65	67	64	62	65	62	60	60	59	57	56	279	2		
				2	62	57	53	61	56	52	58	54	50	56	52	49	52	50	47	46	253	3		
				3	54	48	43	53	47	43	50	45	41	48	44	40	46	42	39	38	253	4		
				4	47	41	36	46	40	36	44	38	35	42	37	34	40	36	33	31	229	5		
				5	42	36	30	41	34	30	39	33	29	37	31	29	36	31	28	26	208	6		
				6	37	30	26	36	30	25	35	29	25	33	28	25	32	27	24	23	198	7		
				7	33	27	22	32	26	22	31	26	22	30	25	21	29	24	21	19	173	8		
				8	30	24	19	29	23	19	28	23	19	27	22	19	26	22	18	17	159	9		
				9	27	21	17	27	21	17	26	20	17	25	20	17	24	19	16	15	147	10		
				10	25	19	15	24	19	15	24	19	15	23	18	15	22	18	15	13	137	10		
23		IV	1.7	0	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	87	177	1		
				1	80	76	73	78	74	71	74	71	66	71	68	68	68	68	68	68	172	2		
				2	63	68	64	71	67	63	68	64	61	65	62	60	58	58	58	58	172	3		
				3	46	43	38	48	42	38	46	42	38	45	41	38	44	40	37	36	172	4		
				4	41	36	30	40	36	32	39	35	32	39	34	32	37	34	31	30	161	5		
				5	37	32	26	36	31	26	35	31	26	34	29	27	33	30	27	26	150	6		
				6	33	28	24	32	28	24	31	27	24	30	27	24	30	26	24	23	139	7		
				7	30	25	21	29	25	21	28	24	21	28	24	21	27	23	21	20	129	8		
				8	27	22	18	28	22	18	26	22	18	25	21	19	24	21	19	17	120	9		
				9	25	20	17	24	20	17	24	20	17	23	19	17	22	19	17	16	112	10		
				10	22	18	15	22	18	15	22	18	15	21	18	15	21	17	15	14	105	10		
24		VI	N.A.	0	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	74	000	1		
				1	64	62	58	65	63	61	66	63	60	62	61	60	67	67	67	60	000	2		
				2	56	52	48	56	53	51	58	54	50	56	52	49	56	52	48	46	000	3		
				3	49	44	40	48	45	43	49	45	42	47	43	40	46	42	39	36	000	4		
				4	43	38	34	41	37	35	42	38	35	40	36	33	39	35	32	30	000	5		
				5	38	33	29	36	32	29	36	32	29	35	31	28	34	30	27	25	000	6		
				6	34	28	24	32	28	25	31	27	24	30	27	24	30	26	24	23	000	7		
				7	31	25	21	28	24	21	28	24	21	27	23	21	27	23	21	20	000	8		
				8	28	22	18	24	21	18	24	21	18	23	19	17	23	19	17	16	000	9		
				9	25	20	16	21	17	14	21	18	15	20	17	14	20	17	15	14	000	10		
				10	23	17	14	20	15	12	18	15	12	18	15	12	18	15	13	12	000	10		

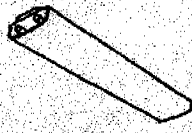
ภาคผนวก (ต่อ)

Typical Luminaire	Typical Intensity Distribution and Per Cent Lamp Lumens	ACC →	80			70			50			30			10			0			WDRG	ACC →
			ACC →			ACC →			ACC →			ACC →			ACC →			ACC →				
			Ment. Cat.	SC	RCR ↓	Coefficients of Utilization for 80 Per Cent Effective Floor-Cavity Reflectance (ρ _{fc} = 20)																RCR ↓
 Porcelain-enamelled reflector with 35° CW shielding		1.3	0	99	99	98	94	94	94	88	88	88	77	77	77	68	68	68	65			
			1	87	84	81	83	80	77	75	73	71	68	68	65	62	60	59	56	238	1	
			2	77	71	67	73	68	64	67	63	60	60	58	56	53	51	48	44	220	2	
			3	68	62	58	65	59	54	59	55	51	54	50	47	49	46	44	41	203	3	
			4	61	54	48	58	52	47	53	48	44	48	44	41	44	41	38	35	188	4	
			5	54	47	42	52	46	41	48	42	38	44	38	36	40	36	33	31	179	5	
			6	48	42	37	47	40	36	43	38	34	40	36	32	38	33	30	27	167	6	
			7	46	37	32	43	36	32	38	34	30	38	32	28	33	29	26	24	146	7	
			8	41	34	29	38	33	28	36	31	27	33	28	25	31	27	24	22	135	8	
			9	37	31	26	36	30	25	32	28	24	31	26	23	28	24	22	20	126	9	
			10	34	28	24	33	27	23	31	26	22	28	24	21	26	22	20	18	118	10	
 Diffuse aluminum reflector with 55° CW shielding		1.5/1.3	0	95	95	95	91	91	91	85	85	85	76	76	76	68	68	68	65			
			1	85	82	79	81	79	76	75	73	71	68	67	65	63	62	61	58	197	1	
			2	75	71	67	72	68	65	67	63	61	62	59	57	57	55	53	51	184	2	
			3	67	61	57	65	59	55	60	56	52	55	52	48	51	49	46	44	184	3	
			4	60	54	49	58	52	48	54	49	45	50	45	43	46	43	41	39	173	4	
			5	54	47	43	52	46	42	48	43	40	45	41	38	42	39	36	34	162	5	
			6	48	42	37	47	41	37	44	39	35	41	37	33	38	35	32	30	151	6	
			7	44	38	33	43	37	33	40	35	31	38	33	30	35	31	28	27	141	7	
			8	40	34	29	38	33	28	37	31	28	34	30	27	32	28	26	24	132	8	
			9	37	31	26	36	30	26	34	29	25	32	27	24	30	26	23	21	124	9	
			10	34	28	24	33	27	23	31	26	23	29	25	22	28	24	21	19	117	10	
 Porcelain-enamelled reflector with 50° CW x 30° LW shielding		1.0	0	91	91	91	86	86	86	77	77	77	68	68	68	61	61	61	57			
			1	80	77	75	76	74	71	68	67	65	62	60	58	58	54	53	50	182	1	
			2	71	67	63	68	64	60	61	58	55	56	53	51	50	48	46	43	174	2	
			3	63	58	53	60	56	51	58	54	47	50	46	44	45	42	40	38	163	3	
			4	57	51	46	54	48	44	48	45	41	45	41	38	41	38	35	33	151	4	
			5	51	45	40	48	43	39	45	40	36	41	37	34	37	34	31	29	140	5	
			6	46	40	35	44	38	34	41	36	32	37	33	30	34	30	28	26	130	6	
			7	42	36	31	40	35	30	37	32	29	34	30	27	31	28	25	23	121	7	
			8	38	32	28	37	31	27	34	29	26	31	27	24	29	25	23	21	113	8	
			9	35	29	25	34	28	25	31	27	23	29	25	22	27	23	21	19	106	9	
			10	33	27	23	31	26	22	29	24	21	27	23	20	25	21	19	17	98	10	
 Diffuse aluminum reflector with 35° CW x 35° LW shielding		1.5/1.1	0	83	83	83	75	75	75	72	72	72	65	65	65	58	58	58	54			
			1	74	72	70	71	69	67	68	65	62	59	58	57	54	53	52	50	160	1	
			2	66	62	58	64	60	57	58	56	53	54	51	49	49	47	46	44	158	2	
			3	59	54	50	57	53	48	53	49	46	48	45	43	45	42	40	38	150	3	
			4	53	48	44	51	46	42	47	43	40	44	41	38	40	38	36	34	141	4	
			5	48	42	38	46	41	37	43	38	35	40	36	33	37	34	32	30	132	5	
			6	44	38	34	42	37	33	39	35	31	38	33	30	34	31	28	27	124	6	
			7	40	34	30	38	33	29	36	31	28	33	30	27	31	28	25	24	115	7	
			8	36	31	27	36	30	26	33	28	25	31	27	24	29	25	23	21	108	8	
			9	33	28	24	32	27	24	30	26	23	28	24	22	26	23	21	19	102	9	
			10	31	25	22	30	25	22	28	24	21	26	22	20	25	21	19	18	96	10	
 Metal or dense diffusing screen with 46° CW x 45° LW shielding		1.1	0	75	75	75	69	69	69	57	57	57	46	46	46	37	37	37	32			
			1	66	64	62	61	59	57	61	58	56	42	41	40	33	33	32	28	994	1	
			2	58	55	52	54	51	48	54	50	47	38	36	34	30	29	28	25	991	2	
			3	53	48	44	48	44	41	41	38	36	34	32	30	27	26	25	22	986	3	
			4	47	42	38	43	39	36	37	33	31	31	28	26	25	23	22	19	979	4	
			5	42	37	33	38	34	31	32	30	27	28	25	23	23	21	20	17	973	5	
			6	38	33	29	35	31	27	30	27	24	25	23	21	21	19	18	16	968	6	
			7	35	29	26	32	28	24	28	24	21	23	21	19	19	17	16	14	963	7	
			8	32	26	23	29	25	22	25	22	19	22	19	17	18	16	15	13	959	8	
			9	29	24	21	27	23	20	23	20	17	20	17	15	17	15	13	12	958	9	
			10	27	22	19	25	21	18	22	18	16	19	16	14	16	14	12	11	952	10	
 Same as unit #29 except with top reflectors		1.0	0	81	81	81	75	75	75	66	66	66	51	51	51	43	43	43	40			
			1	54	52	50	52	50	48	49	47	46	48	45	43	43	42	41	40	159	1	
			2	48	45	42	46	44	41	44	41	38	41	38	36	39	37	36	34	145	2	
			3	43	39	36	43	38	35	38	36	34	37	35	33	35	33	31	30	132	3	
			4	39	35	32	38	34	31	36	32	30	34	31	29	32	30	28	27	121	4	
			5	35	31	28	34	30	27	32	28	27	31	28	26	29	27	25	24	111	5	
			6	32	28	25	31	27	25	30	26	24	28	25	23	27	25	23	22	102	6	
			7	29	25	22	28	25	22	27	24	22	26	23	21	25	23	21	20	995	7	
			8	27	23	20	27	23	20	25	22	20	24	21	19	23	21	19	18	968	8	
			9	25	21	19	25	21	18	24	20	18	22	20	18	22	19	17	16	963	9	
			10	23	20	17	23	19	17	22	18	17	21	18	16	20	18	16	15	977	10	

ภาคผนวก (ต่อ)

Typical Luminaire	Typical Intensity Distribution and Per Cent Lamp Lumens	P.C.C. —										P.C.C. —										
		80			70			50			30			10			0			W.C.R.C.		
		50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0	0	0
Maint. Cat.	S.C.	R.C.R. I	Coefficients of Utilization for 20 Per Cent Effective Floor Cavity Reflectance (ρ _{ec} = 20)																		R.C.R. I	
31  150 mm x 150 mm (6 x 6") cell parabolic wedge luminaire—multiply by 1.1 for 250 x 250 mm (10 x 10") cells	IV 	1.5/1.2	0	88	88	88	87	87	87	84	84	84	82	82	82	59	59	59	58	158	1	
			1	82	81	58	81	59	58	58	57	58	57	55	54	55	54	53	52	160	2	
			2	58	53	50	55	50	50	53	50	48	51	49	47	49	48	46	45	155	3	
			3	50	45	43	49	46	43	48	44	42	46	43	41	45	42	41	39	153	4	
			4	45	41	37	44	40	37	43	39	36	42	38	36	40	38	36	34	147	5	
			5	40	36	32	40	36	32	38	35	32	38	34	32	37	34	31	30	139	6	
			6	37	32	29	36	32	28	35	31	28	34	31	28	33	30	28	27	131	7	
			7	33	29	26	33	28	25	32	28	25	31	28	25	30	27	25	24	123	8	
			8	30	26	23	30	26	22	28	25	22	28	25	22	28	25	22	21	116	9	
			9	28	23	20	27	23	20	27	23	20	26	23	20	26	22	20	19	109	10	
			10	26	21	18	25	21	18	25	21	18	24	21	18	24	20	18	17	102	10	
32  2-lamp, surface mounted, bare lamp unit—photometry with 460 mm (18") wide panel above luminaire—lamp on 150 mm (6") centers	I 	1.3	0	1.02	1.02	1.02	89	88	88	82	82	82	86	86	86	81	81	81	78	467	1	
			1	85	80	76	82	78	74	76	73	70	71	68	66	67	64	62	60	387	2	
			2	72	65	59	70	63	58	66	60	55	61	56	52	57	53	50	47	331	3	
			3	63	55	48	60	53	47	58	50	45	53	47	43	49	45	41	38	289	4	
			4	55	46	40	53	45	39	50	43	37	46	41	36	43	38	34	32	256	5	
			5	48	40	34	47	39	33	44	37	32	41	35	31	39	34	29	27	226	6	
			6	43	35	29	42	34	29	40	33	28	37	31	27	35	30	25	23	206	7	
			7	39	31	25	38	30	25	36	29	24	34	28	23	32	26	22	20	186	8	
			8	36	28	22	35	27	22	33	26	21	31	25	21	29	24	20	18	173	9	
			9	33	25	20	32	25	20	30	24	19	28	23	18	27	22	18	16	159	10	
			10	30	23	18	29	22	18	28	21	17	26	21	17	25	20	16	14			
33  Luminous bottom suspended unit with extra-high output lamp	VI 	N.A.	0	77	77	77	88	88	88	50	50	50	34	34	34	19	19	19	12	048	1	
			1	67	64	61	59	56	54	43	42	41	29	29	28	17	16	16	10	045	2	
			2	58	54	50	51	48	44	38	36	34	25	24	23	14	14	13	08	041	3	
			3	51	46	42	46	41	37	32	30	28	22	21	19	13	12	11	07	041	4	
			4	45	38	35	40	35	31	30	28	24	20	18	17	11	10	10	06	037	5	
			5	40	34	30	35	30	26	28	25	20	18	16	14	10	09	08	05	034	6	
			6	36	30	25	31	26	22	24	20	17	16	14	12	09	08	07	04	031	7	
			7	32	26	22	28	23	20	21	18	15	15	12	11	08	07	06	04	028	7	
			8	29	23	19	26	21	17	19	16	13	13	11	09	06	06	05	03	026	8	
			9	26	21	17	23	18	15	17	14	12	12	10	08	07	06	05	03	024	9	
			10	24	19	15	21	17	13	16	13	10	11	08	07	06	05	04	03	022	10	
34  Prismatic bottom and sides, open top, 4-lamp suspended unit—see note 7	VI 	1.4/1.2	0	91	91	91	85	85	85	74	74	74	64	64	64	54	54	54	50	179	1	
			1	80	77	74	75	72	70	65	63	61	57	55	54	49	47	47	43	166	2	
			2	70	65	61	66	62	58	58	54	52	50	48	46	43	42	40	37	153	3	
			3	62	56	51	58	53	49	51	47	44	45	42	39	39	37	35	32	140	4	
			4	55	49	44	52	46	42	46	41	38	40	37	34	35	32	30	27	129	5	
			5	50	43	38	47	41	36	41	37	33	36	33	30	32	29	26	24	119	6	
			6	46	38	33	42	36	32	37	33	29	33	29	28	29	26	23	21	111	7	
			7	40	34	29	38	32	29	34	29	26	30	26	25	26	23	21	19	103	8	
			8	37	30	26	35	29	26	31	26	23	28	24	21	24	21	19	17	106	9	
			9	34	27	23	32	26	22	29	24	21	25	22	19	22	19	17	15	100	10	
			10	31	25	21	29	24	20	26	22	18	25	20	17	21	18	15	14	990	10	
35  2-lamp prismatic wraparound—see note 7	V 	1.3/1.2	0	81	81	81	76	76	76	72	72	72	66	66	66	61	61	61	58	223	1	
			1	71	68	66	68	66	63	62	61	59	58	57	56	54	53	52	50	201	2	
			2	63	59	55	60	56	53	58	53	50	52	50	47	48	46	45	43	183	3	
			3	58	50	46	54	48	45	50	46	43	47	43	41	43	41	39	37	167	4	
			4	50	44	40	48	43	39	46	42	37	42	38	36	38	36	34	32	157	5	
			5	45	38	34	43	38	34	40	36	32	38	34	31	35	32	30	28	142	6	
			6	40	34	30	38	34	30	37	32	28	34	30	27	32	28	26	25	131	7	
			7	37	31	27	35	30	26	35	29	25	31	27	24	30	26	23	22	122	8	
			8	33	28	24	32	27	23	30	26	23	29	25	22	27	24	21	20	114	9	
			9	31	25	21	30	25	21	28	24	20	26	22	20	26	22	19	18	107	10	
			10	28	23	19	27	22	19	26	21	18	24	21	18	23	20	17	16			
36  2-lamp prismatic wraparound—see note 7	V 	1.2	0	82	82	82	77	77	77	69	69	69	61	61	61	53	53	53	50	234	1	
			1	71	67	65	67	64	61	59	57	55	52	51	49	46	45	44	40	194	2	
			2	62	57	53	59	54	51	52	49	46	46	44	41	41	39	37	34	168	3	
			3	55	48	45	52	47	43	48	42	39	41	38	36	37	34	32	30	150	4	
			4	49	43	39	47	41	37	42	37	34	37	34	31	33	30	28	26	136	5	
			5	44	38	34	42	36	32	38	33	30	34	30	27	30	27	25	23	123	6	
			6	40	34	29	38	32	28	34	30	26	31	27	24	28	25	22	20	112	7	
			7	36	30	26	35	29	25	31	27	23	28	25	22	25	22	20	18	104	8	
			8	33	27	23	32	26	23	28	24	21	26	22	20	23	20	18	16	104	9	
			9	30	25	21	29	24	20	26	22	19	24	20	18	22	19	16	15	097	9	
			10	28	23	19	27	22	18	25	20	17	22	19	16	20	17	15	14	090	10	

ภาคผนวก (ต่อ)

Typical Luminaire	Typical Intensity Distribution and Per Cent Lamp Lumens	Coefficient of Utilization for 20 Per Cent Effective Floor Cavity Reflectance (crr = 20)										WDR	RCR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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		50	30	10	50	30	10	50	30	10	50			30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Maint. Cat.	SC	RCR																												RCR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
37			1.3	0	52	52	52	50	50	50	46	46	46	43	43	43	39	39	39	36	201	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										