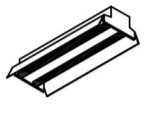

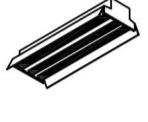

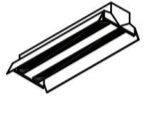

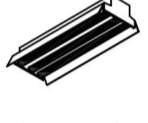

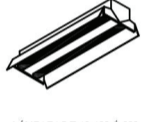



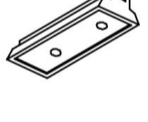

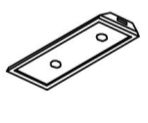







TABLA 4.2

No.	LUMINARIA	DISTRIBUCIÓN	COEFICIENTE DE MANTENIMIENTO	REFLECTANCIAS										
				CAVIDAD DEL TECHO	80%			50%			10%			0%
					50%	30%	10%	50%	30%	10%	50%	30%	10%	0%
				RCL	COEFICIENTE DE UTILIZACIÓN									
1	CATEGORIA III  2 LÁMPARAS T-2 CUALQUIER CARGA, PARA LÁMPARAS T-10-C.U.X1.02	 10 ↑ ↓ 75	1.3	1	8.80	8.40	8.10	7.90	7.70	7.40	6.90	6.80	6.60	6.40
				2	7.70	7.10	6.60	7.00	6.50	6.20	6.10	5.90	5.60	5.40
				3	6.80	6.10	5.60	6.10	5.60	5.20	5.40	5.10	4.80	4.60
				4	6.00	5.20	4.70	5.40	4.90	4.40	4.80	4.40	4.10	3.90
				5	5.20	4.50	3.90	4.80	4.20	3.70	4.30	3.80	3.40	3.30
				6	4.70	3.90	3.40	4.30	3.70	3.20	3.80	3.40	3.00	2.80
				7	4.20	3.40	2.90	3.80	3.20	2.80	3.40	3.00	2.60	2.40
				8	3.70	3.00	2.50	3.40	2.80	2.40	3.10	2.60	2.20	2.10
				9	3.30	2.60	2.10	3.10	2.50	2.10	2.80	2.30	1.90	1.80
				10	3.00	2.30	1.90	2.80	2.20	1.80	2.50	2.00	1.70	1.50
2	CATEGORIA II  2 LÁMPARAS T-12 CUALQUIER CARGA, PARA LÁMPARAS T-10-C.U.X1.02	 17 ↑ ↓ 71	1.2	1	8.80	8.50	8.10	7.70	7.50	7.30	6.50	6.40	6.20	5.90
				2	7.70	7.10	6.70	6.80	6.40	6.00	5.70	5.50	5.30	5.00
				3	6.80	6.10	5.60	6.00	5.50	5.10	5.10	4.80	4.50	4.20
				4	6.00	5.30	4.70	5.30	4.80	4.30	4.50	4.20	3.80	3.60
				5	5.30	4.50	4.00	4.70	4.10	3.60	4.00	3.60	3.30	3.00
				6	4.70	3.90	3.40	4.20	3.60	3.10	3.60	3.10	2.80	2.60
				7	4.20	3.40	2.70	3.80	3.10	2.70	3.20	2.80	2.40	2.20
				8	3.80	3.00	2.50	3.40	2.80	2.30	2.90	2.40	2.10	1.90
				9	3.40	2.50	2.20	3.00	2.40	2.00	2.60	2.10	1.80	1.60
				10	3.10	2.40	1.90	2.60	2.20	1.80	2.40	1.90	1.60	1.40
3	CATEGORIA II  2 LÁMPARAS T-12 CUALQUIER CARGA, PARA LÁMPARAS T-10-C.U.X1.02	 18 ↑ ↓ 66	1.0	1	8.40	8.10	7.80	7.40	7.20	7.00	6.10	6.00	5.90	5.60
				2	7.50	7.00	6.50	6.60	6.20	5.90	5.50	5.30	5.10	4.80
				3	6.60	6.00	5.60	5.90	5.40	5.10	4.90	4.70	4.40	4.20
				4	5.90	5.20	4.70	5.20	4.70	4.30	4.40	4.10	3.80	3.60
				5	5.20	4.50	4.00	4.60	4.10	3.70	3.90	3.60	3.30	3.10
				6	4.70	4.00	3.50	4.20	3.60	3.20	3.60	3.20	2.90	2.70
				7	4.20	3.50	3.00	3.70	3.20	2.80	3.20	2.80	2.50	2.30
				8	3.80	3.10	2.60	3.40	2.80	2.40	2.90	2.50	2.20	2.00
				9	3.40	2.70	2.20	3.00	2.50	2.10	2.50	2.20	1.90	1.70
				10	3.10	2.40	2.00	2.70	2.20	1.80	2.30	1.90	1.70	1.50
4	CATEGORIA III  LÁMPARAS T-12-430 Ó 800 mA- PARA LÁMPARAS T-10-C.U.X1.02	 9 ↑ ↓ 74	0.8	1	8.60	8.30	8.00	7.80	7.60	7.30	6.90	6.70	6.60	6.40
				2	7.50	7.00	6.60	6.90	6.50	6.10	6.10	5.80	5.60	5.40
				3	6.70	6.00	5.50	6.10	5.60	5.20	5.40	5.10	4.80	4.60
				4	3.90	5.20	4.70	5.40	4.90	4.40	4.80	4.50	4.10	3.90
				5	5.20	4.50	3.90	4.80	4.20	3.80	4.30	3.90	3.50	3.30
				6	4.60	3.90	3.40	4.30	4.00	3.20	3.80	3.40	3.00	2.80
				7	4.10	3.40	2.90	3.80	3.20	2.80	3.40	3.00	2.60	2.50
				8	3.70	3.00	2.50	3.40	2.80	2.40	3.10	2.60	2.30	2.10
				9	3.30	2.60	2.20	3.10	2.50	2.10	2.80	2.30	2.00	1.80
				10	3.00	2.60	1.90	2.80	2.20	1.80	2.50	2.10	1.70	1.60
5	CATEGORIA II  LÁMPARAS T-12-430 Ó 800 mA- PARA LÁMPARAS T-10-C.U.X1.02	 15 ↑ ↓ 69	0.7	1	8.50	8.20	7.90	7.60	7.30	7.10	6.40	6.30	6.20	5.90
				2	7.50	7.00	6.50	6.70	6.30	5.90	5.70	5.50	5.20	5.00
				3	6.60	6.00	5.50	5.90	5.40	5.00	5.10	4.80	4.50	4.20
				4	5.90	5.20	4.60	5.20	4.70	4.30	4.50	4.10	3.80	3.60
				5	5.10	4.40	3.90	4.60	4.00	3.60	4.00	3.60	3.30	3.00
				6	4.60	3.90	3.30	4.10	3.50	3.10	3.60	3.10	2.80	2.60
				7	4.10	3.40	2.90	3.70	3.20	2.70	3.20	2.80	2.40	2.30
				8	3.70	3.00	2.50	3.30	2.70	2.30	2.90	2.40	2.10	1.90
				9	3.30	2.60	2.10	3.00	2.40	2.00	2.60	2.10	1.80	1.60
				10	3.00	2.30	1.90	2.70	2.10	1.80	2.30	1.90	1.60	1.40
6	 1.4	 ↑ ↓	1.4	1	7.00	6.60	6.30	6.20	5.90	5.70	5.20	5.10	4.90	4.70
				2	6.00	5.40	5.00	5.30	4.90	4.60	4.50	4.20	4.00	3.70
				3	5.20	4.60	4.10	4.60	4.10	3.80	3.90	5.60	3.30	3.10
				4	4.60	3.90	3.40	4.10	3.60	3.20	3.50	3.10	2.80	2.60
				5	4.00	3.30	2.80	3.60	3.00	2.60	3.10	2.70	2.40	2.20
				6	3.60	2.90	2.40	3.20	2.60	2.20	2.70	2.30	2.00	1.80
				7	3.20	2.50	2.10	2.80	2.30	1.90	2.50	2.10	1.70	1.60
				8	2.90	2.20	1.80	2.60	2.00	1.70	2.20	1.80	1.50	1.30
				9	2.60	1.90	1.50	2.30	1.80	1.40	2.00	1.60	1.30	1.10
				10	2.30	1.70	1.30	2.10	1.60	1.20	1.80	1.40	1.10	1.00
7	 1.2	 ↑ ↓	1.2	1	6.30	6.10	5.90	5.90	5.80	5.60	5.50	5.40	5.30	5.20
				2	5.70	5.40	5.10	5.40	5.10	4.90	5.00	4.90	4.70	4.60
				3	5.10	4.80	4.40	4.90	4.60	4.30	4.60	4.40	4.20	4.10
				4	4.60	4.20	3.90	4.40	4.10	3.80	4.20	3.90	3.70	3.60
				5	4.20	3.70	3.40	4.00	3.60	3.40	3.80	3.50	3.30	3.20
				6	3.80	3.40	3.00	3.70	3.30	3.00	3.50	3.20	2.90	2.80
				7	3.50	3.00	2.70	3.30	2.90	2.70	3.20	2.90	2.60	2.50
				8	3.10	2.70	2.40	3.00	2.60	2.30	2.90	2.60	2.30	2.20
				9	2.80	2.40	2.10	2.70	2.30	2.00	2.60	2.30	2.00	1.90
				10	2.60	2.10	1.80	2.50	2.10	1.80	2.40	2.00	1.80	1.70
8	 1.2	 0 ↑ ↓ 68	1.2	1	7.30	7.10	6.80	6.90	6.70	6.60	6.40	6.20	6.10	6.00
				2	6.60	6.20	5.90	6.20	5.90	5.70	5.80	5.60	5.50	5.30
				3	5.90	5.50	5.10	5.60	5.30	5.00	5.30	5.00	4.80	4.70
				4	5.30	4.80	4.50	5.10	4.70	4.40	4.80	4.50	4.30	4.10
				5	4.80	4.30	3.90	4.60	4.20	3.90	4.40	4.00	3.70	3.60
				6	4.40	3.80	3.40	4.20	3.70	3.40	4.00	3.60	3.30	3.20
				7	3.90	3.40	3.00	3.80	3.30	3.00	3.60	3.20	3.00	2.80
				8	3.60	3.00	2.60	3.40	3.00	2.60	3.30	2.90	2.60	2.50
				9	3.20	2.70	2.30	3.10	2.60	2.30	2.90	2.50	2.30	2.10
				10	2.90	2.40	2.00	2.80	2.30	2.00	2.70	2.30	2.00	1.90
9	CATEGORIA V  4 LÁMPARAS T-12, 430 mA LENTE PRISMÁTICO 60cm ANCHA, PARA LÁMPARAS T-10-C.U.X1.02	 0 ↑ ↓ 62	1.0	1	6.60	6.40	6.20	6.20	6.10	5.90	5.80	5.70	5.60	5.50
				2	6.00	5.60	5.30	5.60	5.40	5.20	5.30	5.10	4.90	4.80
				3	5.40	5.00	4.60	5.10	4.80	4.50	4.80	4.60	4.40	4.30
				4	4.90	4.40	4.10	4.60	4.30	4.00	4.40	4.10	3.90	3.80
				5	4.40	3.90	3.50	4.20	3.80	3.50	4.00	3.70	3.40	3.30
				6	4.00	3.50	3.10	3.80	3.40	3.10	3.60	3.30	3.10	2.90
				7	3.60	3.10	2.80	3.50	3.00	2.70	3.30	3.00	2.70	2.60
				8	3.20	2.80	2.40	3.10	2.70	2.40	3.00	2.60	2.40	2.30
				9	2.90	2.40	2.10	2.80	2.40	2.10	2.70	2.30	2.10	2.00
				10	2.70	2.20	1.90	2.60	2.30	1.90	2.50	2.10	1.80	1.70
10	CATEGORIA V  6 LÁMPARAS T-12, 430 mA LENTE PRISMÁTICO 60cm ANCHA, PARA LÁMPARAS T-10-C.U.X1.02	 0 ↑ ↓ 56	1.5	1	6.00	5.80	5.60	5.60	5.50	5.40	5.20	5.10	5.00	4.90
				2	5.40	5.10	4.80	5.10	4.90	4.70	4.80	4.60	4.50	4.40
				3	4.90	4.50	4.20	4.60	4.30	4.10	4.40	4.10	4.00	3.90
				4	4.40	4.00	3.70	4.20	3.90	3.60	4.00	3.70	3.50	3.40
				5	4.00	3.50	3.20	3.80	3.50	3.20	3.60	3.30	3.10	3.00
				6	3.60	3.20	2.90	3.50	3.10	2.80	3.30	3.00	2.80	2.70
				7	3.30	2.80	2.50	3.20	2.80	2.50	3.00	2.70	2.50	2.40
				8	3.00	2.50	2.20	2.80	2.50	2.20	2.70	2.40	2.20	2.10
				9	2.70	2.20	1.90	2.60	2.20	1.90	2.50	2.10	1.90	1.80
				10	2.40	2.00	1.70	2.30	2.00					