

Reed Premier Photometric Data

Footcandle outputs measured at 18" from the work surface.

STANDARD OUTPUT 17" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	10	18	27	31	27	18	11
6"	15	30	49	59	49	30	15
CL	18	38	64	79	65	38	19
6"	16	32	54	65	64	33	17
12"	12	21	31	37	31	21	12

HIGH OUTPUT 17" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	17	30	44	51	44	30	18
6"	26	50	82	97	81	51	26
CL	31	63	109	132	109	65	32
6"	28	56	90	108	91	55	29
12"	20	36	53	59	53	36	21

STANDARD OUTPUT 24" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	18	29	39	43	39	28	17
6"	27	49	71	80	70	48	26
CL	33	63	95	106	92	60	32
6"	30	54	80	89	78	53	29
12"	21	34	47	52	47	33	20

HIGH OUTPUT 24" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	28	45	61	67	60	44	27
6"	43	78	113	127	111	76	42
CL	53	101	152	171	150	99	52
6"	48	87	127	144	126	86	46
12"	33	55	75	83	74	54	33

STANDARD OUTPUT 31" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	25	38	49	53	50	39	26
6"	41	67	88	95	87	67	42
CL	50	86	114	125	115	87	52
6"	43	73	96	104	97	74	45
12"	29	45	57	62	58	46	30

HIGH OUTPUT 31" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	40	61	78	85	79	62	42
6"	64	106	140	152	141	108	67
CL	80	137	183	200	186	141	84
6"	70	116	154	168	156	119	73
12"	47	72	92	99	93	73	49

STANDARD OUTPUT 44" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	42	54	61	63	61	54	42
6"	73	95	106	109	104	93	72
CL	94	124	138	141	137	122	94
6"	80	105	117	121	117	104	80
12"	50	64	72	75	72	64	50

HIGH OUTPUT 44" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	69	88	100	104	100	89	71
6"	118	155	174	180	174	154	120
CL	151	188	224	232	225	202	155
6"	127	167	188	194	189	168	131
12"	79	102	115	120	115	103	81

STANDARD OUTPUT 58" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	58	65	68	69	68	64	57
6"	101	113	117	118	116	110	98
CL	131	144	150	151	149	143	128
6"	109	122	127	129	127	121	108
12"	67	75	79	80	79	75	67

HIGH OUTPUT 58" FIXTURE							
	18"	12"	6"	CL	6"	12"	18"
12"	93	104	110	110	111	104	95
6"	160	179	187	189	187	178	162
CL	205	228	238	240	239	229	207
6"	172	192	202	204	203	194	176
12"	104	120	126	129	127	121	108