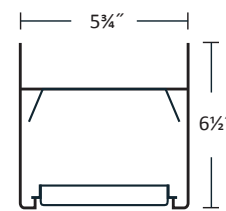


P63 | Recessed Linear

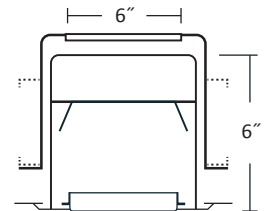


Type:

Job:



X1



X3B, X4B

A narrow, modular 6" recessed luminaire.

P63 is a continuous linear luminaire with an array of lens and louver shielding options including semi-specular parabolic and blade louvers. Comes in clear frost or white acrylic lenses. When mounted in rows, P63 appears as a continuous line of light (CR option). This luminaire works well in large public spaces that require an abundance of light, like offices, health care facilities, schools and corridors.

P-63-2T8-04-SPL
2950 Lamp Lumens
56 Input Watts

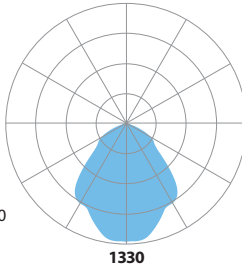
44%
EFFICIENCY

SERIES	LAMP ROWS	NOMINAL LENGTH	SHIELDING	CIRCUITING	VOLTAGE	CEILING SYSTEMS	OPTIONS
P63	1T8 2T8 1T5/HO 2T5/HO	2' 3' 4' 6' 8' R (Row length)	PRA* Prismatic Acrylic Lens WA* White Acrylic Diffuser SPL Silver Parabolic Louver (1 1/2" high x 2 3/8" O.C.) BLA Blade Louver Anodized (1" high x 1" O.C.) BLW Blade Louver White (1" high by 1" O.C.) *NA - 2T5HO	SC Single Circuit DC Dual Circuit (in-line) (2-Lamp only)	120 277 347 UNV (120-277)	X1 T-Bar Exposed (Standard) X3B Hard Ceiling (Overhead mounting brackets) X4B Hard Ceiling ("C" channel) X7 Hard Ceiling (Trimless mud-over concealed flange)	CR Continuous-Row Installation EML* Emergency Battery, Low (600-700 delivered lumens) EMH* Emergency Battery, High (1100-1400 delivered lumens) DM Dimming (Specify manufacturer, voltage and other requirements) RSE Rapid-Start Electronic 10THD Ballast with <10% Total Harmonic Distortion B__ Specific Ballast (Specify manufacturer and catalog number) FH Fixture Fusing (Slow blow) CP Chicago Plenum INTCW Integrates with Wireless Sense™ System Switches as Whiteboard Luminaire. *Consult factory for fixture lengths < 4'



PHOTOMETRICS

P-63-2T8-04-SPL
 Report #LSI15361
 D=100% I=0.0%
 Spacing Criteria:
 Across 1.2, Along 1.2
 2950 Lamp Lumens
 56 Input Watts



Zonal Lumen Summary:
 0-90 44.20 100.00
 90-180 0.00 0.00
 Efficiency = 44.2%

Candlepower Summary

Vertical Angle	0	22.5	45	67.5	90
0	1330	1330	1330	1330	1330
5	1327	1327	1324	1325	1329
10	1299	1303	1307	1307	1308
15	1254	1262	1258	1232	1230
20	1198	1206	1170	1143	1141
25	1130	1129	1075	1045	1054
30	1053	1037	977	1000	1041
35	962	933	895	965	1001
40	856	819	830	861	871
45	733	698	716	664	655
50	583	558	548	464	467
55	393	399	375	359	388
60	177	205	240	291	331
65	68	77	126	192	236
70	32	34	44	88	117
75	18	17	20	29	37
80	8	7	8	13	17
85	2	2	2	4	3
90	0	0	0	0	0

APPLICATIONS Open and small offices, corridors, retail, healthcare, schools.

CONSTRUCTION The housing, available in 2-, 3-, 4-, 6- or 8- foot standard lengths, is made of die-formed, 20-gauge steel.

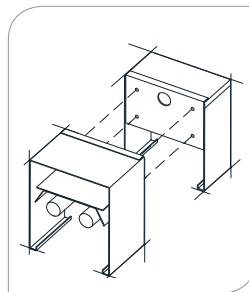
FINISH The standard housing and flange color is gloss white (YGW) using polyester powder paint.

ELECTRICAL T8 fixtures have instant-start electronic ballasts with less than 20% THD. T5/T5HO fixtures have programmed start electronic ballasts with less than 10% THD. Fixtures are U.L. Damp labeled and I.B.E.W. manufactured. Maximum ballast size available: 2.38" width x 1.50 height.

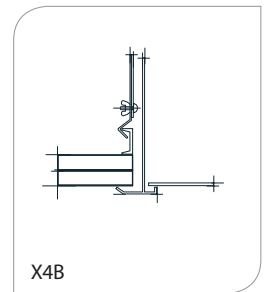
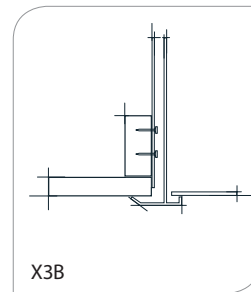
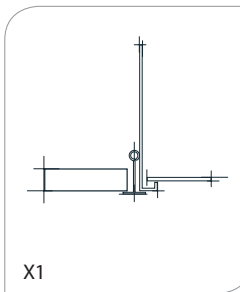
MOUNTING Fixture is to be recess-mounted into exposed T-bar or hard ceiling application(s).



ADJOINING DETAIL



CEILING SYSTEMS



Ceiling opening for hard ceiling types (X3B) and (X4B) 6½" width, Add 1" to fixture or row length

MOUNTING LOCATIONS

