

SPECIFICATIONS

CONSTRUCTION: Welded housing is constructed from minimum .075" thick extruded aluminum alloy 6063-T6. Mitered return endcaps are welded, seam-filled and ground. Drop-in electrical chassis are fabricated from 20 gauge CRS with a high reflectance white paint. Chassis consists of all electrical components, wiring, ballasts, reflectors and wireway. Downlight component is fully isolated and separately switchable. Fixture has (2, 3 or 4) T5 or T5HO lamps per cross section. Optional nightlight/chartlight to be PL7 lamp with illuminated rocker switch.

MOUNTING: Fixture shall be mounted directly to wall. The one piece drop-in chassis is installed into fixture from the top and secured with screws.

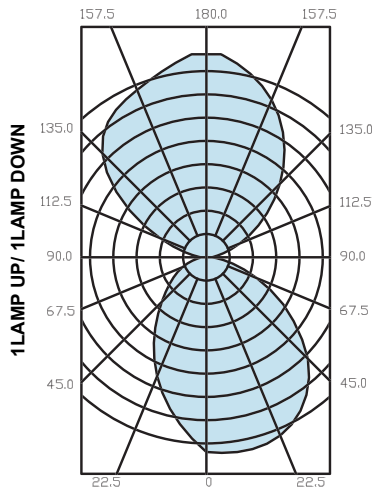
ELECTRICAL: Ballasts shall be HPF, UL/CSA listed with voltages as specified. Model incorporating a night/chart light utilize a PL-7 lamp (by others). Electronic is standard – specify others. Ballasts shall be accessible by removing chassis. Dual circuit wiring is standard. PL7 ballasts are magnetic.

CERTIFICATION: Units are UL/cUL dry location labeled.

FINISH: Blossom White (PPG #2537) powdercoat or baked enamel is standard. All Pittsburgh Paint "Voice of Color" System colors are available. Custom colors and finishes are also available upon request (consult factory).

WEIGHT: 5.1 lbs. per foot (Approx.)

PHOTOMETRY



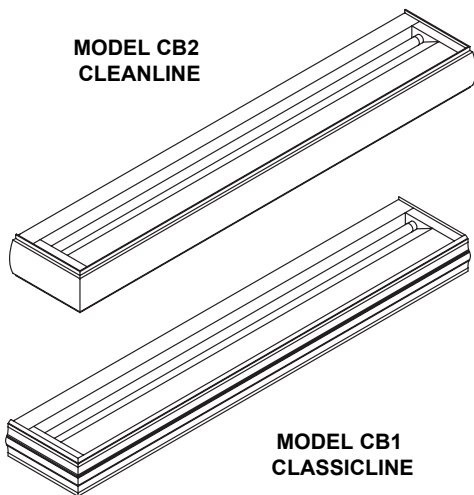
CANDELA DISTRIBUTION CURVE

Coefficients of Utilization - Zonal Cavity Method:
pfc = 0.20

pcc	.8	.7	.5	.3	.1	0
pw	.7 .5 .3 .1	.7 .5 .3 .1	.5 .3 .1	.5 .3 .1	.5 .3 .1	0
RCR						
0	62 62 62 62	57 57 57 57	48 48 48	40 40 40	32 32 32	29
1	56 54 51 49	52 50 48 46	42 40 39	35 34 33	28 28 27	24
2	51 47 43 40	47 43 40 38	37 34 32	31 29 27	25 24 23	20
3	47 41 37 34	43 38 34 31	32 30 27	27 25 23	22 21 19	17
4	43 36 32 28	39 34 30 27	29 26 23	24 22 20	20 18 17	15
5	39 32 28 24	36 30 26 23	26 22 20	22 19 17	18 16 14	13
6	36 29 24 21	33 27 23 20	23 20 17	20 17 15	16 14 13	11
7	33 26 22 18	31 24 20 17	21 18 15	18 15 13	15 13 11	10
8	31 24 19 16	28 22 18 15	19 16 14	16 14 12	13 12 10	9
9	29 22 17 14	27 20 16 14	17 14 12	15 12 11	12 10 9	8
10	27 20 16 13	25 19 15 12	16 13 11	14 11 10	11 10 8	7

COEFFICIENTS OF UTILIZATION (2-LAMP T5HO MODEL)

STANDARD DETAILS



**ILLUSTRATION NOT TO SCALE
VIEW SHOWING MITERED
RETURN ENDS (STANDARD)**

**OPTIONAL EQUIPMENT SHALL BE LOCATED AS ILLUSTRATED
UNLESS OTHERWISE SPECIFIED.**

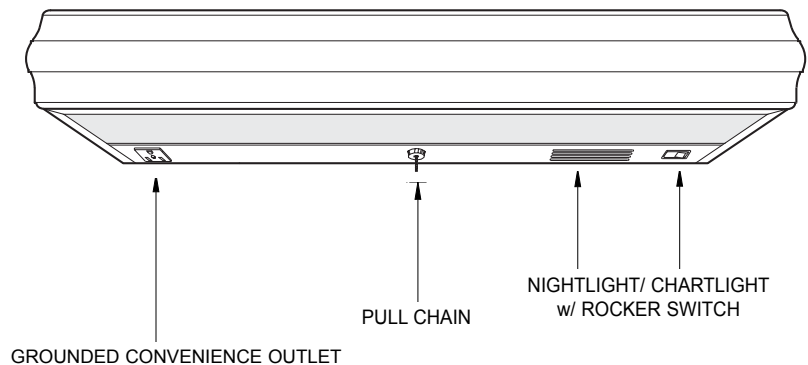


ILLUSTRATION NOT TO SCALE