

LIGHT LOSS FACTOR

1) FLUORESCENT

**** DIRECT / RECESSED / SURFACE MOUNTED ****
(LAMPS NOT OPEN TO CEILING)

COMPACT .75

T8 LAMPS

(W/ STANDARD .88 BALLAST FACTOR) .75
.95 (LLD) x .88 (BF) x .9 (DIRT)

(W/ OPTIONAL 1.2 BALLAST FACTOR) 1.02
.95 (LLD) x 1.2 (BF) x .9 (DIRT)

T5 LAMPS

(W/ STANDARD 1.0 BALLAST FACTOR) .85
.95 (LLD) x 1.0 (BF) x .9 (DIRT)

(W/ OPTIONAL .95 BALLAST FACTOR) .81
.95 (LLD) x .95 (BF) x .9 (DIRT)

(W/ OPTIONAL 1.15 BALLAST FACTOR) .98
.95 (LLD) x 1.15 (BF) x .9 (DIRT)

**** INDIRECT – LAMPS OPEN TO CEILING ****

T8 LAMPS

SOLID BOTTOM (NO AIR FLOW) .67
.95 (LLD) x .88 (BF) x .9 (DIRT 1) x .9 (DIRT 2)

PERF. BOTTOM (MINIMAL AIR FLOW) .67
.95 (LLD) x .88 (BF) x .9 (DIRT 1) x .9 (DIRT 2)

OPEN BOTTOM .75
.95 (LLD) x .88 (BF) x .9 (DIRT)

T5 LAMPS

SOLID BOTTOM (NO AIR FLOW) .76
.95 (LLD) x 1.0 (BF) x .9 (DIRT 1) x .9 (DIRT 2)

PERF. BOTTOM (MINIMAL AIR FLOW) .76
.95 (LLD) x 1.0 (BF) x .9 (DIRT 1) x .9 (DIRT 2)

OPEN BOTTOM .85
.95 (LLD) x 1.0 (BF) x .9 (DIRT)

2) METAL HALIDE

PROBE START (STANDARD) .59
.66 (LLD) x 1.0 (BF) x .9 (DIRT)

PULSE START (STANDARD) .72
.80 (LLD) x 1.0 (BF) x .9 (DIRT)

3) HIGH PRESSURE SODIUM .81

4) INCANDESCENT .80

5) QUARTZ .85