

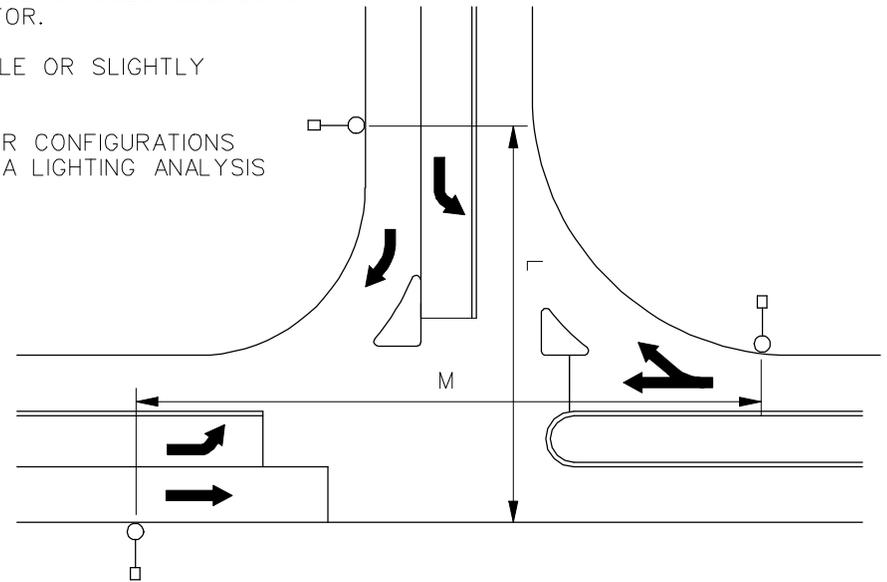
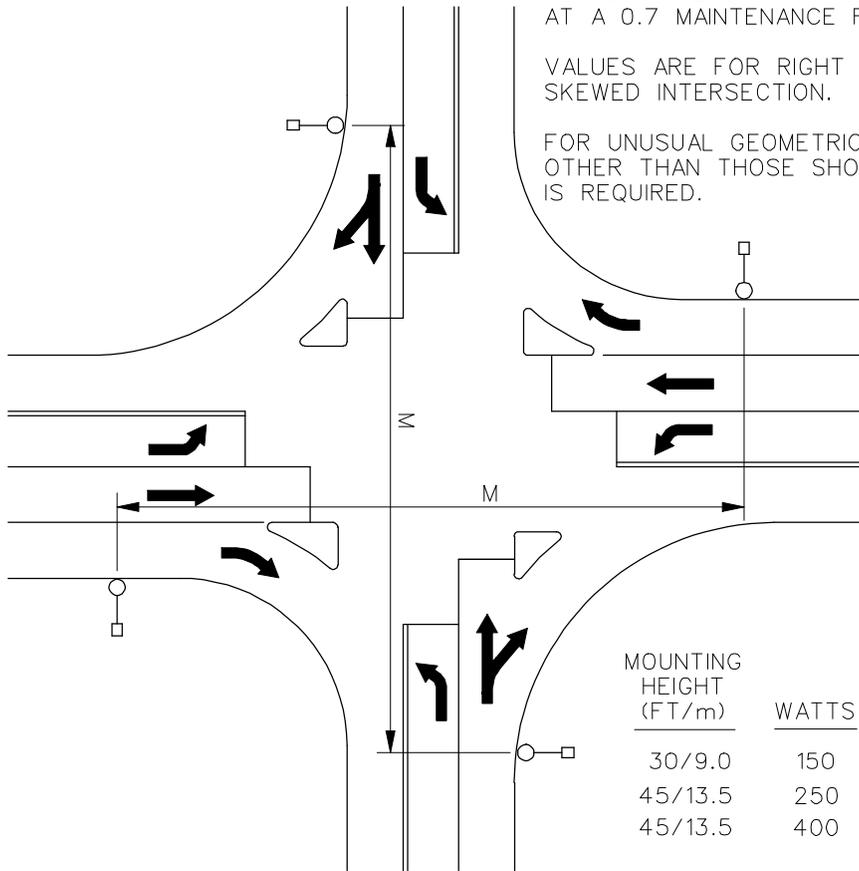
# Limits Of Direct Refelectance Lighting

**NOTES:**

VALUES BASED ON TYPE III MEDIUM DISTRIBUTION SEMI-CUT OFF HPS LUMINAIRES, AVERAGE MAINT. INTENSITY OF 0.6 FOOTCANDLES [6.5 LUX] AND MINIMUM INTENSITY OF 0.2 FOOTCANDLES [2.2 LUX] AT A 0.7 MAINTENANCE FACTOR.

VALUES ARE FOR RIGHT ANGLE OR SLIGHTLY SKEWED INTERSECTION.

FOR UNUSUAL GEOMETRICS OR CONFIGURATIONS OTHER THAN THOSE SHOWN, A LIGHTING ANALYSIS IS REQUIRED.



MOUNTING HEIGHT (FT/m)	WATTS	MAX. "M" (FT/m)
30/9.0	150	140/42
45/13.5	250	200/60
45/13.5	400	250/76

MOUNTING HEIGHT (FT/m)	WATTS	MAX. "M" (FT/m)	MAX. "L" (FT/m)
30/9.0	150	130/39	90/27
45/13.5	250	180/54	160/48
45/13.5	400	210/63	190/57

4-APPROACH INTERSECTION  
4 LUMINAIRES

RAMP TERMINAL OR  
TEE INTERSECTION  
3 LUMINAIRES

Figure 901.7.4