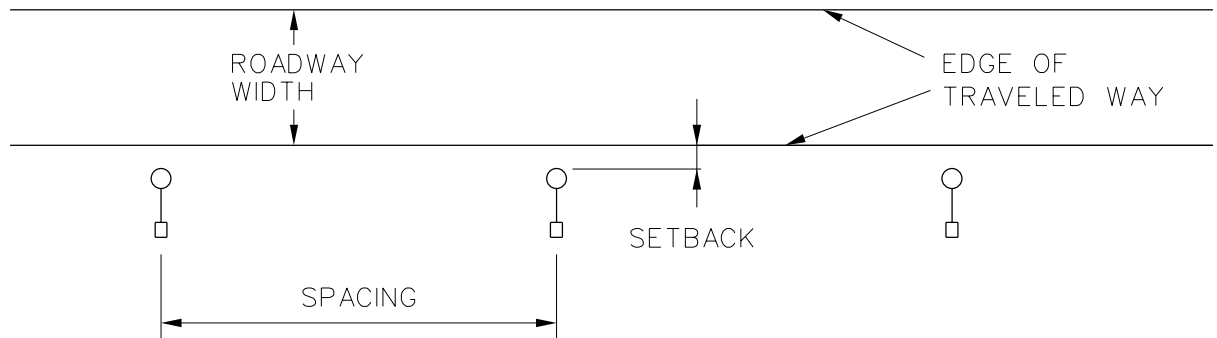


Continuous Lighting - Luminaires At 45 Feet (13.5 m) Mounting Height One Side of Roadway



5 FEET [1.5 m] MAXIMUM SETBACK			
ROADWAY WIDTH (FT/m)	LED DESIGNATION	LUMINAIRE* TYPE	MAXIMUM SPACING (FT/m)
24/7.2	LED-B	II-M	290/85
36/10.8	LED-B	II-M	280/80
48/14.4	LED-B	III-M	240/70
48/14.4	LED-C	III-M	300/90
60/18.0	LED-C	III-M	300/90
72/21.6	LED-C	III-M	210/60

15 FEET [4.5 m] MAXIMUM SETBACK			
ROADWAY WIDTH (FT/m)	LED DESIGNATION	LUMINAIRE* TYPE	MAXIMUM SPACING (FT/m)
24/7.2	LED-B	III-M	260/75
24/7.2	LED-C	III-M	310/90
36/10.8	LED-C	III-M	310/90
48/14.4	LED-C	III-M	310/90
60/18.0	LED-C	III-M	240/70
72/21.6	LED-C	III-M	190/55

NOTES:

VALUES BASED ON LED LUMINAIRES AVE. MAINT. INTENSITY OF 0.6 FOOTCANDLES [6.5 LUX], MIN. INTENSITY OF 0.2 FOOTCANDLES [2.2 LUX], 4:1 OR BETTER UNIFORMITY AT A 0.9 MAINT. FACTOR

FOR OTHER MOUNTING HEIGHTS OR LUMINAIRE TYPES, A LIGHTING ANALYSIS IS REQUIRED.

*LUMINAIRE TYPE M REFER TO MEDIUM DISTRIBUTION.

Figure 901.11.7