

Spacing Classification	Definition	Spacing Distance
S	Short	4 times <i>MH</i> or less
M	Medium	5 times <i>MH</i> or less
L	Long	More than 5 times <i>MH</i>
Width Classification	Pavement Mounting Location	Roadway Width Served
Type I	Center	2 times <i>MH</i> or less
Type II	Edge	<i>MH</i> or less for one-side mounting 2 times <i>MH</i> or less for both-sides mounting
Type III	Edge	1.5 times <i>MH</i> or less for one-side mounting 3 times <i>MH</i> or less for both-sides mounting
Type IV	Edge	2 times <i>MH</i> or less for one-side mounting 4 times <i>MH</i> or less for both-sides mounting
Type V	Center	4 times <i>MH</i> or less
Glare-Control Classification	Definition	Control Requirement
C	Cutoff	Strict control of lighting above 80 deg vertical
S	Semi-Cutoff	Medium control of lighting above 80 deg vertical
N	Non-Cutoff	No control of lighting above 80 deg vertical

Notes:

1. *MH = mounting height.*
2. *The complete luminaire classification consists of the spacing, width type, and glare control, in sequence. Example: M-III-S.*
3. *There is no assurance that these values will be achieved by a luminaire which satisfies the classification requirements and is used as shown above.*
4. *INDOT does not use all of the IES classifications listed above. The designer should review Section 78-6.03(01) or contact the Office of Traffic Engineering to determine the luminaire classifications used by INDOT.*

LUMINAIRE CLASSIFICATION SYSTEM

Figure 78-6D