

<b>Spacing Classification</b>	<b>Definition</b>	<b>Normally Used For Spacings</b>
S	Short	Up to 4 times Mounting Height
M	Medium	Up to 5 times Mounting Height
L	Long	Over 5 times Mounting Height

  

<b>Width Classification</b>	<b>Mounted at Pavement</b>	<b>Normally Used For Roadway Widths</b>
Type I	Center	Up to 2 times the MH in width.
Type II	Edge	Up to 1 times the MH for one side mounting. Up to 2 times the MH for both side mounting.
Type III	Edge	Up to 1.5 times the MH for one side mounting. Up to 3.0 times the MH for both side mounting.
Type IV	Edge	Up to 2 times the MH for one side mounting. Up to 4 times the MH for both side mounting.
Type V	Center	Up to 4 times the MH in total width.

  

<b>Glare Control Classification</b>	<b>Definition</b>	<b>Normally Used For</b>
C	Cutoff	Strict control of light above 80 degrees vertical.
S	Semi-cutoff	Medium control of light above 80 degrees vertical.
N	Non-cutoff	No control requirements above 80 degrees vertical.

*Notes:*

1. *The complete luminaire classification consists of three terms in sequence. Example: M-III-S.*
2. *There is no assurance that these values will be achieved by a luminaire which meets the classification requirements and is used as shown above.*
3. *INDOT does not use all of the IES classifications listed above. The designer should review Section 78-6.03(01) or contact the Traffic Design Section to determine the luminaire classifications used by INDOT.*

**LUMINAIRE CLASSIFICATION SYSTEM**  
**Figure 78-6D**