Road Lighting

In this tutorial example the road will be categorised as a 'Local high pedestrian conflict', which is comparable to a 'Street' as described in 'DMA Roadway & Public Realm Lighting Specifications and Roadway Project Compliance Checklist Tables'.

Under the 'Calculation Grid' tab, above the Project Tree, you may choose the Illuminance Class may be chosen from the drop-down menu. Please choose 'Local High Ped. Confl.' - see Figure 174.
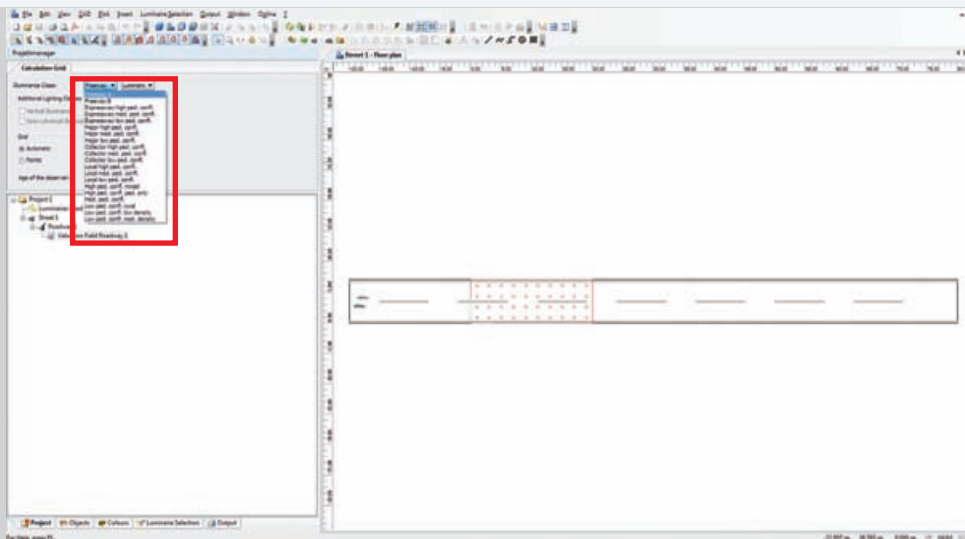

Figure 174

The next step is to specify the evaluation method according to IESNA RP-8-00. For standard roads, the 'Luminance Method' is recommended, and is also the default in DIALux (the second drop-down menu of the 'Illuminance Class') - see Figure 175

CHAPTER

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