

Checklist Light Configurations

Ledlight Group (LLG) offers light configurations as part of our sales & marketing service. Combining the latest design software with more than a decade of LED light configuring experience (CrystalLed™) ensures a LED light solution that is unique and tailored to customer needs and specific projects.

In order to provide the best possible solution, the following information is required from the customer:

Sports applications - Outdoor

- Drawings of area (AutoCAD / PDF)
 - Images (JPG / TIFF / PDF)
 - Lux level requirement
 - Requirements related to glare etc.
 - Health and safety requirements
 - Classification of activity according to EN-standards
 - Class 1. Pro level implied requirements
 - Class 2. Training and team game activities
 - Class 3. Play and game activities (Working hours requiring light)
 - Other Lux level requirement for this area for television broadcasting
 - Height, position and number of poles / masts
 - Mounting area on pole / mast
 - Surroundings (Buildings, roads with lights that may influence lux level etc.)
 - Other elements that will influence the light level and uniformity. Please specify:
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Sports applications - Indoor

- Drawings of building (AutoCAD / PDF)
 - Images (JPG / TIFF / PDF)
 - Area that shall be illuminate
 - Multiple use management of the area, play direction etc.
 - Existing / Current lighting solution
 - Where shall the lamp be placed / distance from floor to lamp
 - Health and safety requirements
 - Classification of activity according to EN-standards
 - Class 1. Pro level implied requirements
 - Class 2. Training and team game activities
 - Class 3. Play and game activities (Working hours requiring light)
 - Other Lux level requirement for this area for television broadcasting
 - Height, length and shape of ceiling and roof
 - RAL colour code on ceiling, floor and roof
 - Skylights
 - Other elements that will influence the light level and uniformity. Please specify:
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