

General

Customer 客户: _____

End-user 最终用户: _____

Installation time 预计安装时间: _____

Application 应用

What type of test should be performed 试验类型?

- Material Tests 材料测试
- Solar Heat Load Tests 热负荷试验
- Others 其它

if others please describe 如有更多请说明: _____

What type of samples should be tested 试验对象?

- Complete Vehicles 整车

When complete vehicles are tested please indicate the size of the smallest and largest vehicles 整车试验: 请说明需要试验的车辆最大和最小尺寸: _____

- Components 零部件 (请详细说明): _____

What are the dimensions of the samples 试验零部件最大和最小尺寸?

Length 长 _____

Height 高 _____

Width 宽 _____

Specification 规范/标准

The test must be performed to a certain specification
试验需符合的规格、规范和标准?

If so, please state the exact name 如有, 请在下面列出规范/标准:

and the main requirements 和主要要求: _____

Solar Simulation System 阳光模拟系统

How large is the area and/or the volume to be irradiated
辐射面积大小和/或辐射的空间大小

Length 长 _____

Width 宽 _____

Height of reference area 基准面高度 _____

What is the required irradiance 照度要求
for the full spectrum 全光谱(280-3.000nm) in W/m² :

_____ (typical max 典型的最大光强值. 1.120W/m²)

What are your requirements on the spatial homogeneity 均匀度:

_____ (typical 典型的均匀度 +/-10% 1Sigma)

What are the requirements on the spectral distribution
光谱强度分布:

_____ (a typical reference is the so-called "Total Radiation" CIE Publ. No.85 典型的光谱强度分布是“全幅射” CIE 标准 No.85)

Should the solar simulation system be installed 装置安装形式:

- Fixed 固定式
- Moveable 可移动式: If moveable please describe the exact requirements 如果是可移动式, 请准确说明要求:

What type of control system do you prefer 控制系统类型?

- Manual 手动控制
- Automatically 自动控制
- External 外部控制: Please describe below the desired functions 请在下面的描述所需的功能: _____

How long is the average distance for cable routing between the electrical supply rooms (cabinets) to the solar simulation system
电力室(或电力柜)至阳光模拟装置的距离?

What electrical supply is available 供电标准?

(Voltage 电压/Frequency 频率及波动范围)

Do you have any other special requirements 是否有其它特殊要求?

No 没有

Yes 有特殊要求

If yes, please describe 如果有, 请说明: _____

Ambient operation and installation conditions 操作环境和安装条件

What are the inner dimensions of your test chamber

您的试验室的内部尺寸?

Length 长 _____

Height 高 _____

Width 宽 _____

What are the ambient conditions for the system inside the chamber 阳光模拟系统在环境仓内的工作环境条件

Not in operation 非操作时 / In operation 操作时

Temperature 温度(°C) _____ / _____

Rel. Humidity 湿度(r.H.) _____ / _____

What are the ambient conditions for the electrical cabinets 控制柜和镇流器的环境条件?

Temperature 温度(°C) _____

Rel. Humidity 湿度(r.H.) _____

Thank you for your support 非常感谢你们的支持!