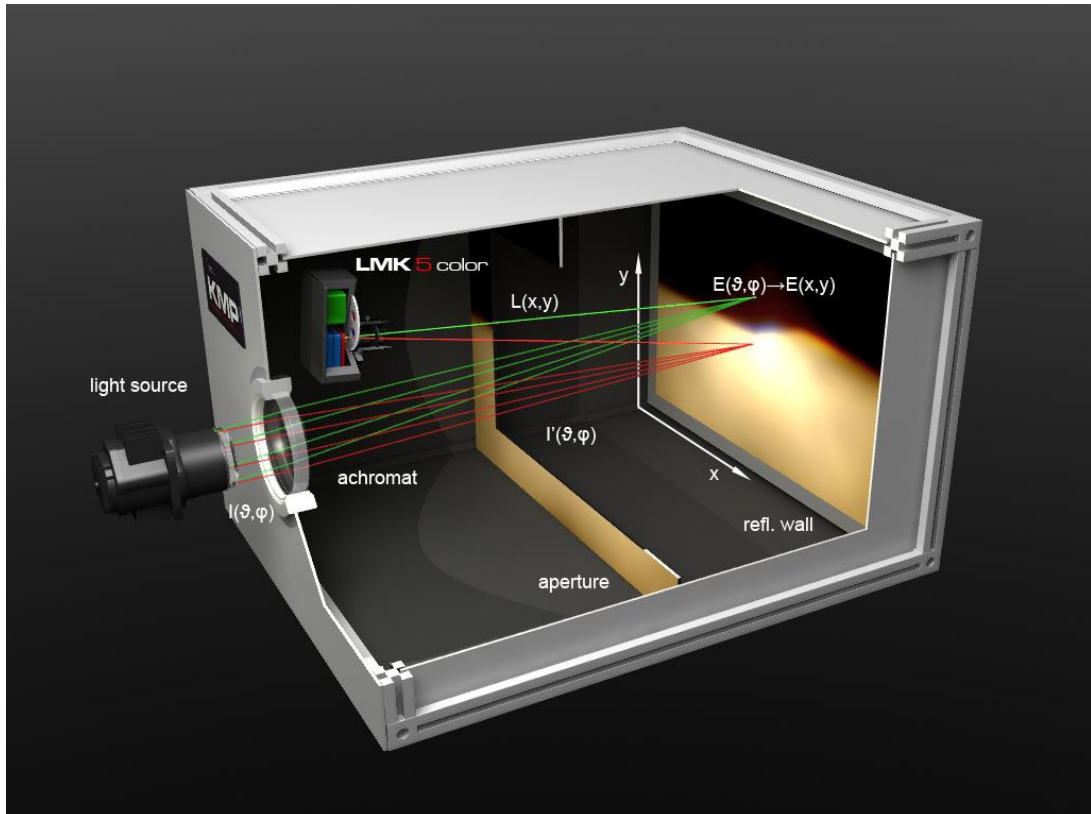


紧凑式汽车前灯在线测试系统

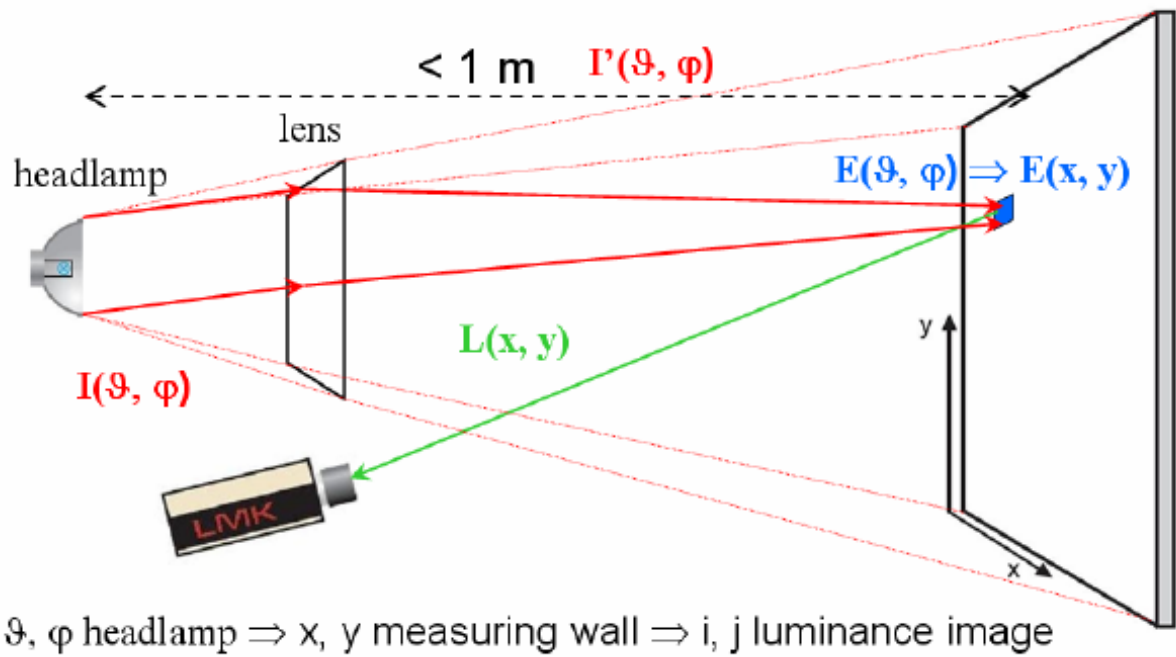
德国的 TechnoTeam 公司在与 Hella 公司定制系统的基础上, 推出此 CMP 紧凑型车灯测试箱(系统), 可根据客户要求对不同型号、类型之车灯, 包括近光灯, 快速完成如下测试项目: 光强分布、照度分布; 色坐标、色阶、颜色偏离(如: 明暗截止线); 以及 ECE、HV、AK31、B50L 要求的测试项目

产品外观

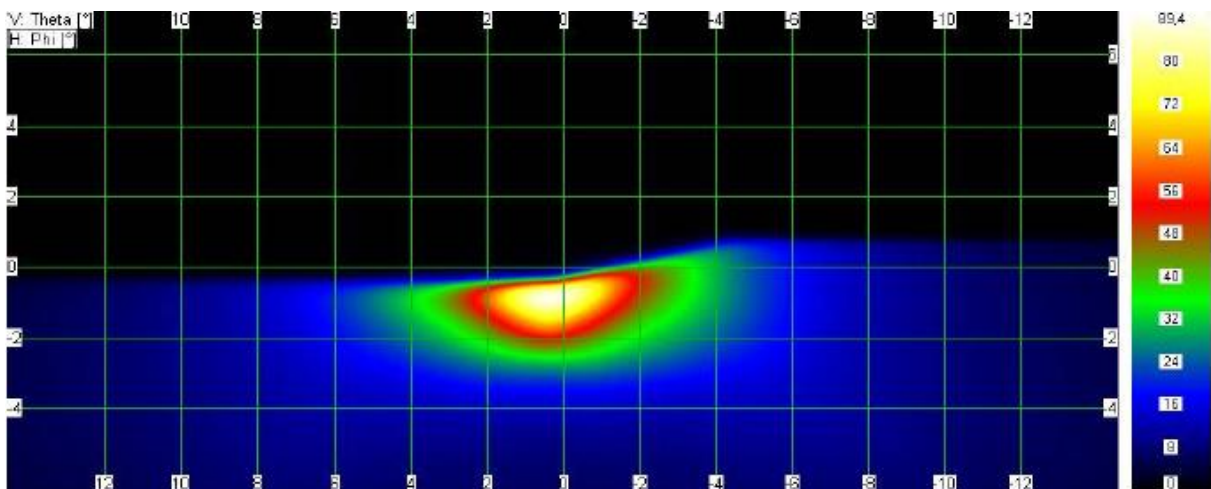
95 cm x 50 cm x 43cm



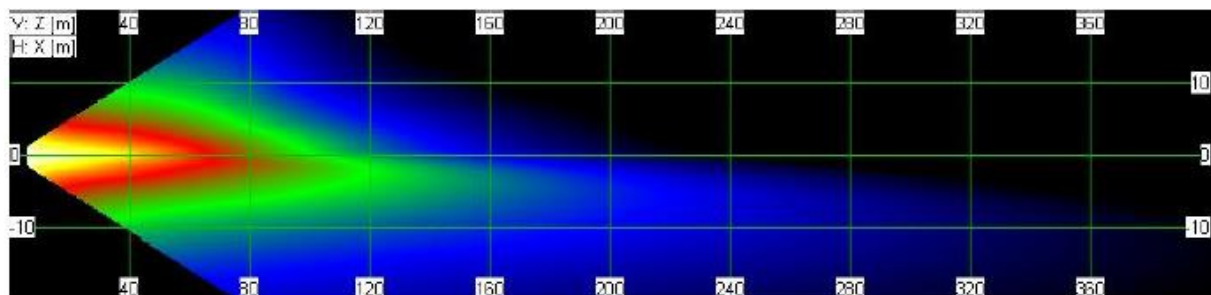
系统原理



测试举例



光强分布图



照度分布

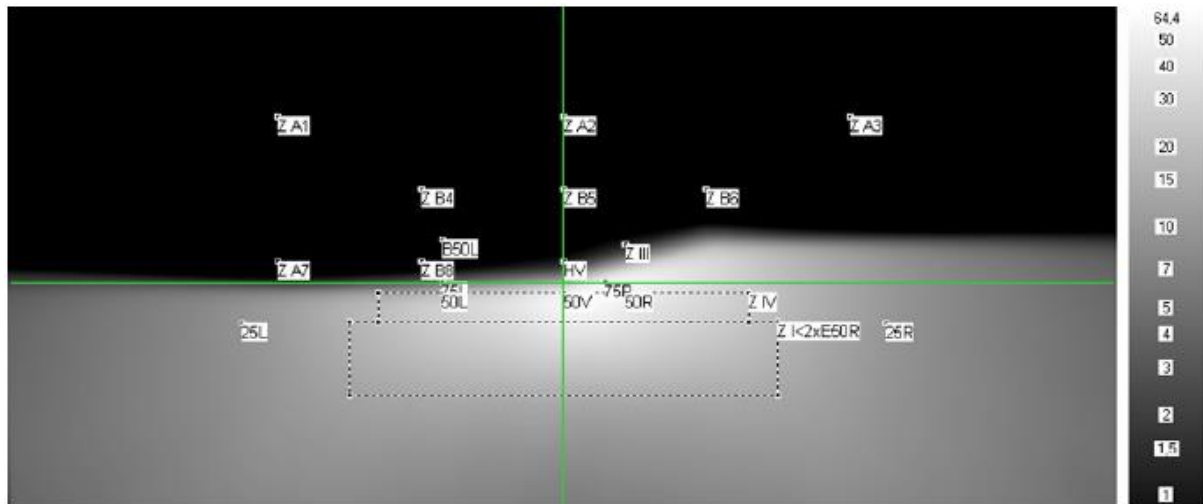


Figure 5: Visualization of the elbow point and some ECE measurement points

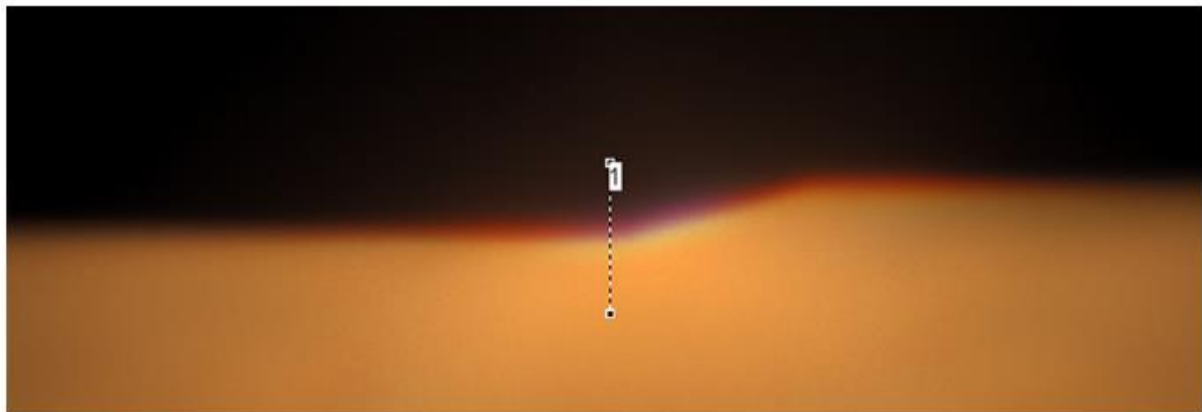


Figure 7: Color image of a halogen low beam with vertical section ($\pm 2^\circ$) at -0.5°

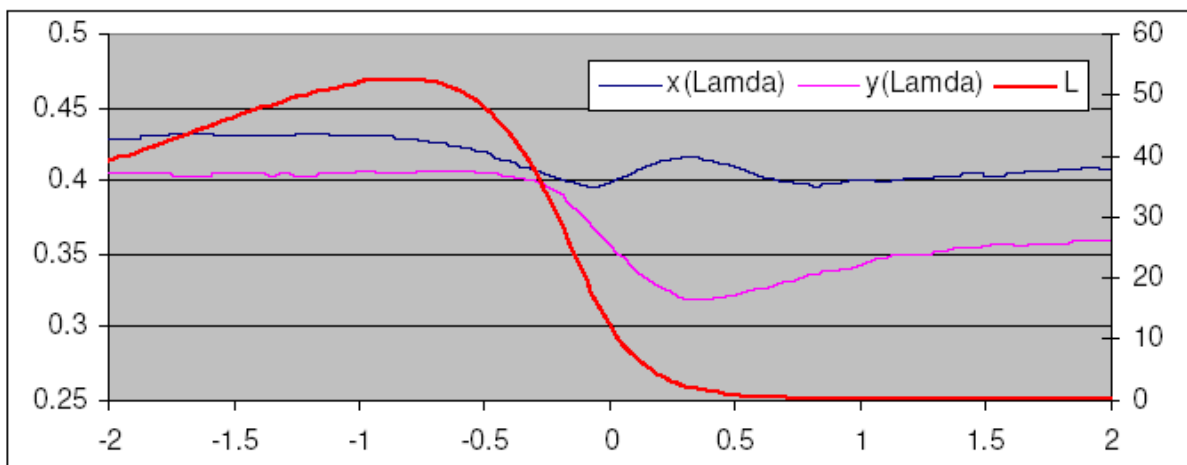


Figure 8: x and y coordinates of the vertical section

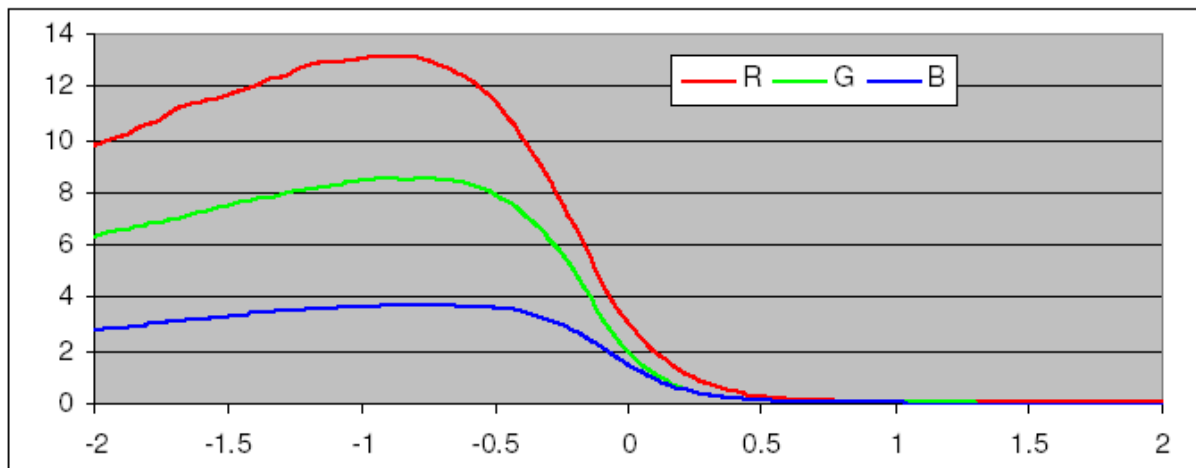


Figure 9: RGB color coordinates of the vertical section

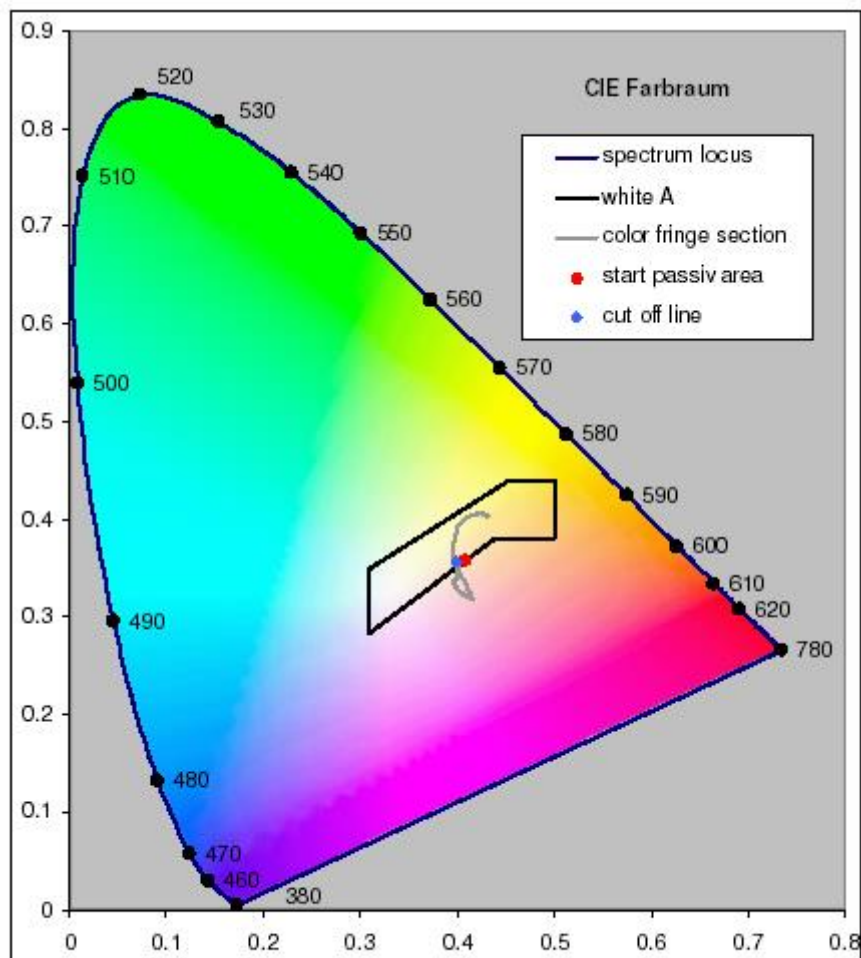


Figure 10: CIE color space with white region and section

也可以对卤素灯灯丝、氙灯电弧的亮度分布进行 ECE99 检测