

# RESOURCE LIBRARY - TECHNICAL SERVICES Light Control and Energy Saving Systems

CODE:	07.01.042
EDITION:	1
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## Description描述:

## **Purpose:**

#### 目的

Energy consumption reduction, waste elimination, and costs control.

降低能耗, 杜绝浪费, 控制成本。

# **Policy:**

#### 政策

Hotel energy saving is a big issue for a hotel, which includes the planning and design of the hotel and the operation and management of the entire process, and is closely related to the work of the hotel; With the correct attitude, reasonable measures can be taken to save energy.

酒店的节能降耗是酒店要面临的问题,它涉及到从酒店规划设计到经营管理的全过程,与酒店各个层面的工作息息相关;只有本着对节能降耗的正确态度,采取合理的实施途径。

#### **Procedure:**

### 程序

1. Adjust the line, sub-circuit, sub-regional, sub-scene, and lighting division; Using intelligent dimming system.

调整线路,分回路,分区域,分场景,及灯具划分;采用调光系统。

- 2. Based on site characteristics to increase the control mode; 依据现场特点增加控制方式;
- 3. To adapt according to the traffic, the selected control mode and loop division Chairman cost of inputs; 根据客流量,选定相适应的控制方式和回路划分兼成本投入;
- 4. Road Lighting: (hotel outside lighting system)

道路灯光: (及城市酒店户外照明系统)

4.1 Time control :19:30-5: 30,

时间控制: 19: 30-5: 30

4.2 Time Control :19:30-22: 00, lighting circuit: wall lighting and road lighting are half-lighted.

时间控制: 19: 30-22: 00、灯光回路: 墙壁射灯、道路灯光一半。

5. Adjust running time according to season change:

根据季节变化调整照明设备运行时间。