

# 品质型筒灯佳SE产品介绍

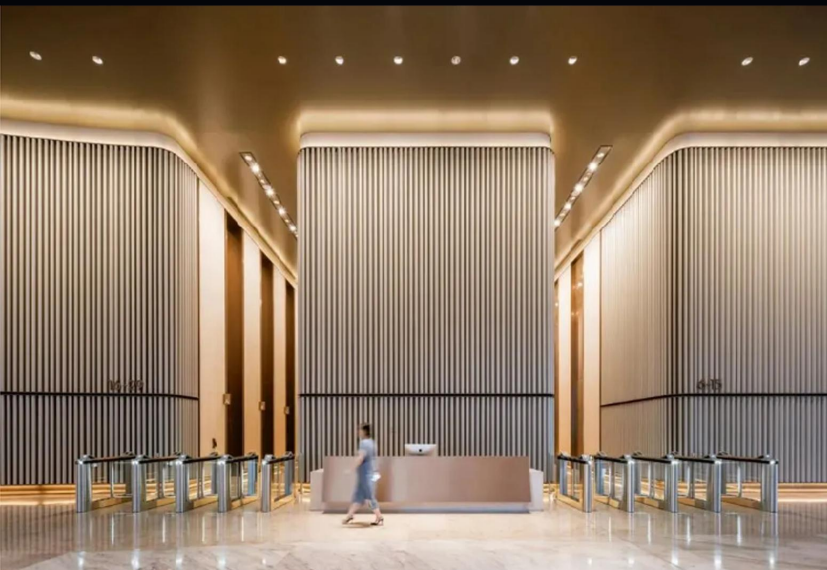
2023/11

全球市场营销中心

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# 应用场景



## 办公&医疗

办公大堂/医院门诊大厅/电梯厅/办公区等，  
因考虑节能及使用效果进行智能调光。



## 酒店连锁

会议室及走廊，均匀明亮，满足会议讨论、  
演讲、PPT投影等场景控制氛围营造，真  
实还原物体颜色。



## 商业连锁&地产综合体

电梯厅/服务中心/收银区/半户外区域，  
高光效高亮度，满足对照明光线的要求。

欧普室内无主灯筒灯新品介绍

OPPLE Introduction to Indoor Downlight without Main Lamp

# 产品卖点



## 高光效

优质LED灯珠和光学系统设计，  
最高光效120lm/W



## 高防眩

光斑均匀通透，遮光角  $> 25^\circ$ ，  
UGR  $< 19/22$ ，视觉防眩



## 高品质

钣金铝散热器，耐用可靠，寿命  
长达20000H

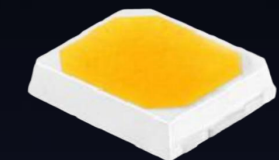
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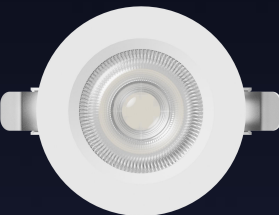
# 高效节能



COB一体化透镜



专业定制SMD灯珠



多颗均匀排列



**最高光效  
120lm/W**

优质LED灯珠和光学系统设计，  
佳SE系列部分SKU整灯光效120lm/W（一级能效）

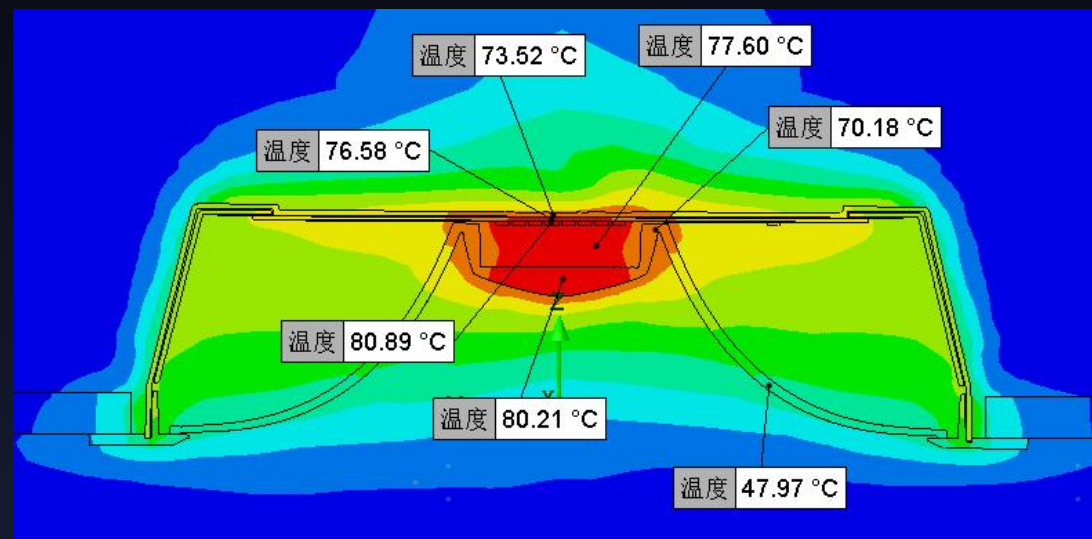
| LED 筒灯能效等级  |               |           |    |    |
|-------------|---------------|-----------|----|----|
| 额定功率<br>(W) | 额定相关色温<br>(K) | 光效 (lm/W) |    |    |
|             |               | 1级        | 2级 | 3级 |
| ≤5          | CCT < 3500    | 95        | 80 | 60 |
|             | CCT ≥ 3500    | 100       | 85 | 65 |
| > 5         | CCT < 3500    | 105       | 90 | 70 |
|             | CCT ≥ 3500    | 110       | 95 | 75 |

\*GB 30255-2019 室内照明用LED产品能效限定值及能效等级

# 便捷安装



全系列内置驱动，3寸整灯高度仅33.5mm  
满足低矮吊顶对于灯具的要求  
同时兼具散热需求



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# 产品规格



3000K  
暖白色

4000K  
中性色

5700K  
冷白色

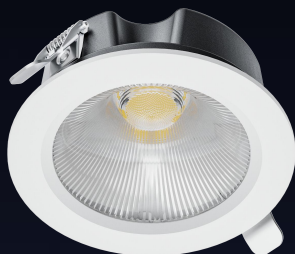
# 产品规格

## COB一体式透镜方案

3寸



4寸



5寸



6寸



8寸



25°遮光角，UGR小于19/22  
从视觉层面做到真正防眩

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产品信息

产品参数

|       |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 图片    |  |  |  |  |  |
| 开孔尺寸  | 开孔75                                                                              | 开孔100                                                                               | 开孔125                                                                               | 开孔150                                                                               | 开孔200                                                                               |
| 规格尺寸  | φ86*33.5                                                                          | φ113*42                                                                             | φ138*42.5                                                                           | φ173.2*48.5                                                                         | Φ226*58.7                                                                           |
| 功率    | 7W                                                                                | 10W                                                                                 | 20W                                                                                 | 30W                                                                                 | 40W                                                                                 |
| 光效    | 80-85lm/W                                                                         | 110-120lm/W                                                                         | 105-110lm/W                                                                         | 100-105lm/W                                                                         | 110-120lm/W                                                                         |
| 光束角   | 70°                                                                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 色温    | 3000/4000/5700K                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 显色指数  | Ra80                                                                              |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 功率因数  | 0.5                                                                               | 0.9                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| 防触电等级 | Class II                                                                          |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| IP等级  | IP20                                                                              |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 灯体材质  | 钣金铝灯体                                                                             |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 安装方式  | 嵌入式                                                                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 灯具寿命  | 20000Hrs (@LN70/B50)                                                              |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
| 工作环境  | -20℃~40℃                                                                          |                                                                                     |                                                                                     |                                                                                     |                                                                                     |

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