

## 皓睿高天棚灯四代

### 规格书



皓睿高天棚灯四代是一款高效、可靠，可用于多尘潮湿环境的LED灯具。精心设计的压铸铝散热器搭配高效透镜，于便利性与实用性之间取得完美平衡。皓睿高天棚灯四代可直接替换传统HID天棚灯，为高空间工业照明及商业照明提供最佳解决方案。

#### 产品特性和优势

##### 选择灵活

- 九种功率可选
- 光通量从 8,000lm 至 38,400lm
- 色温选择3000K/4000K/5700K/6500K
- 开关版本, 0-10V DIM 版本和DALI 控制版本可选

##### 稳固可靠

- 使用寿命长达50,000小时
- 满足IP65及IK08

##### 安全高效

- 系统光效高达 160lm/W
- CRI80 提供更好的色彩表现
- 预留安全绳安装位置

##### 应用广泛

- 支持多种安装方式
- 外形紧凑，易于安装

#### 应用

- 车间，流水线
- 仓储，物流
- 工业及商业场馆
- 公共区域（机场，车站，体育场）

# 皓睿高天棚灯四代

## 技术规格

### 光学技术规格

		M					L			
		50W	75W	100W	125W	150W	175W	200W	225W	240W
光通量	@4000K	8000 lm	12000 lm	16000 lm	20000 lm	24000 lm	28000 lm	32000 lm	36000 lm	38400 lm
光效	@4000K	160lm/W								
色温		3000K, 4000K, 5700K, 6500K								
显指		>80								
色容差		≤5								
眩光值		≤27								
光束角		60°, 90°								

### 电气和机械技术规格

额定电压	220-240V 交流 50/60Hz								
额定功率	50W	75W	100W	125W	150W	175W	200W	225W	240W
功率因数	>0.95								
总谐波失真	<15%								
浪涌保护电压	线对线 6KV, 线对地 6KV								
尺寸 (mm)	直径	280	280	280	280	280	280	320	320
	高度	125	125	125	125	125	125	125	125
重量(kg)	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.9	2.9
表面透镜	PC								
外壳	压铸铝外壳								

### 系统技术规格

电源	220-240V 交流 50/60Hz
控制选项	开/关, 0-10V DIM, DALI
安装方式	吊装, 杆装, 表面安装 (支架配件另购)
工作温度	-30°C 到 +50°C
储存温度	-30°C 到 +70°C
工作环境	室内 (IP65, IK08)
光通维持量	L70@35°C - 50,000小时
法规列表及安全认证	电气保护等级I, CCC, RoHS

由于LED制造工艺的特殊条件, 上表给出的各项技术参数的典型值仅代表批量产品的统计数据, 不一定对应单个产品的实际参数 (可能和典型值有所差别)。

超过最大工作电压将导致电气过载, 这种情况非常危险, 并可能损坏LED模块。

超过最高工作温度和储存温度将减少LED模块的预期使用寿命或损坏LED模块。

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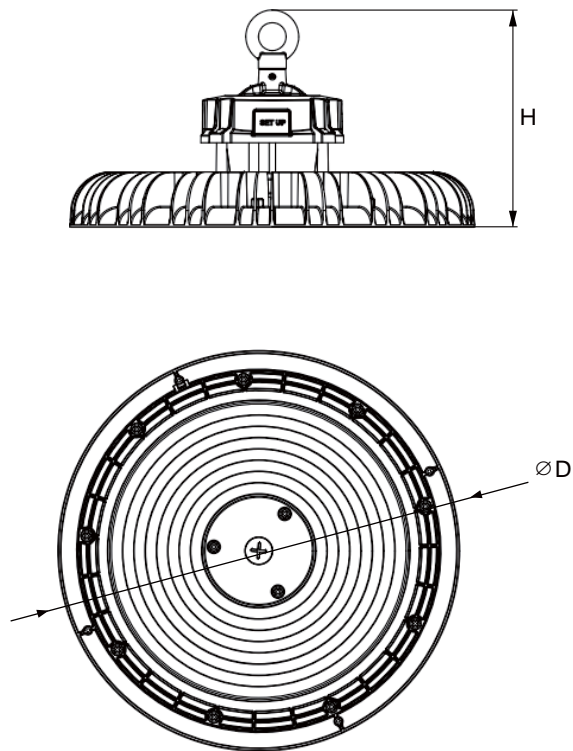
规格如有变化, 恕不另行通知。错误和遗漏除外, 一定要确保使用最新的版本。

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尺寸 (单位: mm)



## 尺寸

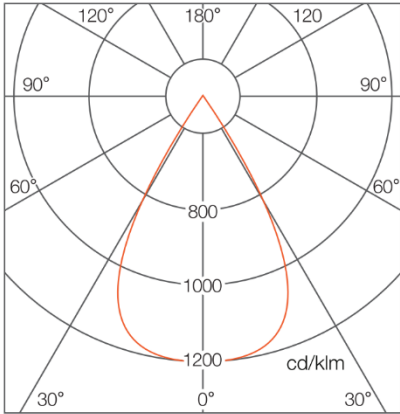
	50W	75W	100W	125W	150W	175W	200W	225W	240W
ØD	280mm	280mm	280mm	280mm	280mm	280mm	280mm	320mm	320mm
H	125mm	125mm	125mm	125mm	125mm	125mm	125mm	125mm	125mm

# 皓睿高天棚灯四代

## 光学信息

### 灯具配光曲线

60°



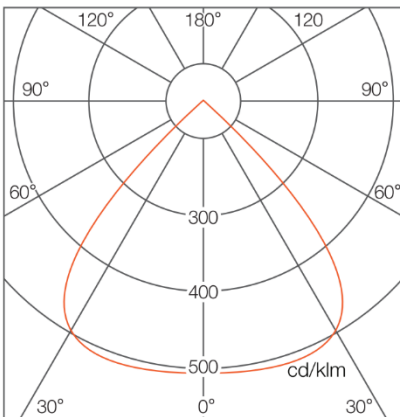
### 照度分布

	Center Beam Lux/klm	Beam Width
0.5m	4793	0.55
1.0m	1198	1.10
1.5m	533	1.66
2.0m	300	2.21
2.5m	192	2.76
3.0m	133	3.31

For feet multiply by 3.28

■ Horiz.Spread: 57.8°  
For fc divide by 10.7

90°



	Center Beam Lux/klm	Beam Width
0.5m	2052	1.08
1.0m	513	2.15
1.5m	228	3.23
2.0m	128	4.30
2.5m	82	5.38
3.0m	57	6.46

For feet multiply by 3.28

■ Horiz.Spread: 94.2°  
For fc divide by 10.7

# 皓睿高天棚灯四代

## 订货信息

### 灯具 (ON/OFF 版本)

产品型号	功率	尺寸	色温	光束角	IC料号	控制方式
LCM HB V4 50W 830 60D GY VS1 OSRAM	50W	M	3000K	60	GL23100068655	ON/OFF
LCM HB V4 50W 840 60D GY VS1 OSRAM	50W	M	4000K	60	GL23100068755	ON/OFF
LCM HB V4 50W 857 60D GY VS1 OSRAM	50W	M	5700K	60	GL23100068855	ON/OFF
LCM HB V4 50W 865 60D GY VS1 OSRAM	50W	M	6500K	60	GL23100068955	ON/OFF
LCM HB V4 50W 830 90D GY VS1 OSRAM	50W	M	3000K	90	GL23100069055	ON/OFF
LCM HB V4 50W 840 90D GY VS1 OSRAM	50W	M	4000K	90	GL23100069155	ON/OFF
LCM HB V4 50W 857 90D GY VS1 OSRAM	50W	M	5700K	90	GL23100069255	ON/OFF
LCM HB V4 50W 865 90D GY VS1 OSRAM	50W	M	6500K	90	GL23100069355	ON/OFF
LCM HB V4 75W 830 60D GY VS1 OSRAM	75W	M	3000K	60	GL23100069455	ON/OFF
LCM HB V4 75W 840 60D GY VS1 OSRAM	75W	M	4000K	60	GL23100069555	ON/OFF
LCM HB V4 75W 857 60D GY VS1 OSRAM	75W	M	5700K	60	GL23100069655	ON/OFF
LCM HB V4 75W 865 60D GY VS1 OSRAM	75W	M	6500K	60	GL23100069755	ON/OFF
LCM HB V4 75W 830 90D GY VS1 OSRAM	75W	M	3000K	90	GL23100069855	ON/OFF
LCM HB V4 75W 840 90D GY VS1 OSRAM	75W	M	4000K	90	GL23100069955	ON/OFF
LCM HB V4 75W 857 90D GY VS1 OSRAM	75W	M	5700K	90	GL23100070055	ON/OFF
LCM HB V4 75W 865 90D GY VS1 OSRAM	75W	M	6500K	90	GL23100070155	ON/OFF
LCM HB V4 100W 830 60D GY VS1 OSRAM	100W	M	3000K	60	GL23100070255	ON/OFF
LCM HB V4 100W 840 60D GY VS1 OSRAM	100W	M	4000K	60	GL23100070355	ON/OFF
LCM HB V4 100W 857 60D GY VS1 OSRAM	100W	M	5700K	60	GL23100070455	ON/OFF
LCM HB V4 100W 865 60D GY VS1 OSRAM	100W	M	6500K	60	GL23100070555	ON/OFF
LCM HB V4 100W 830 90D GY VS1 OSRAM	100W	M	3000K	90	GL23100070655	ON/OFF
LCM HB V4 100W 840 90D GY VS1 OSRAM	100W	M	4000K	90	GL23100070755	ON/OFF
LCM HB V4 100W 857 90D GY VS1 OSRAM	100W	M	5700K	90	GL23100070855	ON/OFF
LCM HB V4 100W 865 90D GY VS1 OSRAM	100W	M	6500K	90	GL23100070955	ON/OFF
LCM HB V4 125W 830 60D GY VS1 OSRAM	125W	M	3000K	60	GL23100071055	ON/OFF
LCM HB V4 125W 840 60D GY VS1 OSRAM	125W	M	4000K	60	GL23100071155	ON/OFF
LCM HB V4 125W 857 60D GY VS1 OSRAM	125W	M	5700K	60	GL23100071255	ON/OFF
LCM HB V4 125W 865 60D GY VS1 OSRAM	125W	M	6500K	60	GL23100071355	ON/OFF
LCM HB V4 125W 830 90D GY VS1 OSRAM	125W	M	3000K	90	GL23100071455	ON/OFF
LCM HB V4 125W 840 90D GY VS1 OSRAM	125W	M	4000K	90	GL23100071555	ON/OFF
LCM HB V4 125W 857 90D GY VS1 OSRAM	125W	M	5700K	90	GL23100071655	ON/OFF
LCM HB V4 125W 865 90D GY VS1 OSRAM	125W	M	6500K	90	GL23100071755	ON/OFF
LCM HB V4 150W 830 60D GY VS1 OSRAM	150W	M	3000K	60	GL23100071855	ON/OFF
LCM HB V4 150W 840 60D GY VS1 OSRAM	150W	M	4000K	60	GL23100071955	ON/OFF
LCM HB V4 150W 857 60D GY VS1 OSRAM	150W	M	5700K	60	GL23100072055	ON/OFF
LCM HB V4 150W 865 60D GY VS1 OSRAM	150W	M	6500K	60	GL23100072155	ON/OFF
LCM HB V4 150W 830 90D GY VS1 OSRAM	150W	M	3000K	90	GL23100072255	ON/OFF
LCM HB V4 150W 840 90D GY VS1 OSRAM	150W	M	4000K	90	GL23100072355	ON/OFF
LCM HB V4 150W 857 90D GY VS1 OSRAM	150W	M	5700K	90	GL23100072455	ON/OFF
LCM HB V4 150W 865 90D GY VS1 OSRAM	150W	M	6500K	90	GL23100072555	ON/OFF
LCM HB V4 175W 830 60D GY VS1 OSRAM	175W	M	3000K	60	GL23100072655	ON/OFF
LCM HB V4 175W 840 60D GY VS1 OSRAM	175W	M	4000K	60	GL23100072755	ON/OFF
LCM HB V4 175W 857 60D GY VS1 OSRAM	175W	M	5700K	60	GL23100072855	ON/OFF
LCM HB V4 175W 865 60D GY VS1 OSRAM	175W	M	6500K	60	GL23100072955	ON/OFF
LCM HB V4 175W 830 90D GY VS1 OSRAM	175W	M	3000K	90	GL23100073055	ON/OFF
LCM HB V4 175W 840 90D GY VS1 OSRAM	175W	M	4000K	90	GL23100073155	ON/OFF
LCM HB V4 175W 857 90D GY VS1 OSRAM	175W	M	5700K	90	GL23100073255	ON/OFF
LCM HB V4 175W 865 90D GY VS1 OSRAM	175W	M	6500K	90	GL23100073355	ON/OFF
LCM HB V4 200W 830 60D GY VS1 OSRAM	200W	M	3000K	60	GL23100073455	ON/OFF
LCM HB V4 200W 840 60D GY VS1 OSRAM	200W	M	4000K	60	GL23100073555	ON/OFF
LCM HB V4 200W 857 60D GY VS1 OSRAM	200W	M	5700K	60	GL23100073655	ON/OFF
LCM HB V4 200W 865 60D GY VS1 OSRAM	200W	M	6500K	60	GL23100073755	ON/OFF
LCM HB V4 200W 830 90D GY VS1 OSRAM	200W	M	3000K	90	GL23100073855	ON/OFF
LCM HB V4 200W 840 90D GY VS1 OSRAM	200W	M	4000K	90	GL23100073955	ON/OFF
LCM HB V4 200W 857 90D GY VS1 OSRAM	200W	M	5700K	90	GL23100074055	ON/OFF
LCM HB V4 200W 865 90D GY VS1 OSRAM	200W	M	6500K	90	GL23100074155	ON/OFF
LCM HB V4 225W 830 60D GY VS1 OSRAM	225W	L	3000K	60	GL23100074255	ON/OFF
LCM HB V4 225W 840 60D GY VS1 OSRAM	225W	L	4000K	60	GL23100074355	ON/OFF
LCM HB V4 225W 857 60D GY VS1 OSRAM	225W	L	5700K	60	GL23100074455	ON/OFF
LCM HB V4 225W 865 60D GY VS1 OSRAM	225W	L	6500K	60	GL23100074555	ON/OFF
LCM HB V4 225W 830 90D GY VS1 OSRAM	225W	L	3000K	90	GL23100074655	ON/OFF
LCM HB V4 225W 840 90D GY VS1 OSRAM	225W	L	4000K	90	GL23100074755	ON/OFF
LCM HB V4 225W 857 90D GY VS1 OSRAM	225W	L	5700K	90	GL23100074855	ON/OFF
LCM HB V4 225W 865 90D GY VS1 OSRAM	225W	L	6500K	90	GL23100074955	ON/OFF
LCM HB V4 240W 830 60D GY VS1 OSRAM	240W	L	3000K	60	GL23100075055	ON/OFF
LCM HB V4 240W 840 60D GY VS1 OSRAM	240W	L	4000K	60	GL23100075155	ON/OFF
LCM HB V4 240W 857 60D GY VS1 OSRAM	240W	L	5700K	60	GL23100075255	ON/OFF
LCM HB V4 240W 865 60D GY VS1 OSRAM	240W	L	6500K	60	GL23100075355	ON/OFF
LCM HB V4 240W 830 90D GY VS1 OSRAM	240W	L	3000K	90	GL23100075455	ON/OFF
LCM HB V4 240W 840 90D GY VS1 OSRAM	240W	L	4000K	90	GL23100075555	ON/OFF
LCM HB V4 240W 857 90D GY VS1 OSRAM	240W	L	5700K	90	GL23100075655	ON/OFF
LCM HB V4 240W 865 90D GY VS1 OSRAM	240W	L	6500K	90	GL23100075755	ON/OFF

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# 皓睿高天棚灯四代

## 订货信息

### 灯具 (0-10V DIM 版本)

产品型号	功率	尺寸	色温	光束角	IC料号	控制方式
LCM HB V4 50W 830 60D DIM GY VS1 OSRAM	50W	M	3000K	60	GL23100075855	0-10V DIM
LCM HB V4 50W 840 60D DIM GY VS1 OSRAM	50W	M	4000K	60	GL23100075955	0-10V DIM
LCM HB V4 50W 857 60D DIM GY VS1 OSRAM	50W	M	5700K	60	GL23100076055	0-10V DIM
LCM HB V4 50W 865 60D DIM GY VS1 OSRAM	50W	M	6500K	60	GL23100076155	0-10V DIM
LCM HB V4 50W 830 90D DIM GY VS1 OSRAM	50W	M	3000K	90	GL23100076255	0-10V DIM
LCM HB V4 50W 840 90D DIM GY VS1 OSRAM	50W	M	4000K	90	GL23100076355	0-10V DIM
LCM HB V4 50W 857 90D DIM GY VS1 OSRAM	50W	M	5700K	90	GL23100076455	0-10V DIM
LCM HB V4 50W 865 90D DIM GY VS1 OSRAM	50W	M	6500K	90	GL23100076555	0-10V DIM
LCM HB V4 75W 830 60D DIM GY VS1 OSRAM	75W	M	3000K	60	GL23100076655	0-10V DIM
LCM HB V4 75W 840 60D DIM GY VS1 OSRAM	75W	M	4000K	60	GL23100076755	0-10V DIM
LCM HB V4 75W 857 60D DIM GY VS1 OSRAM	75W	M	5700K	60	GL23100076855	0-10V DIM
LCM HB V4 75W 865 60D DIM GY VS1 OSRAM	75W	M	6500K	60	GL23100076955	0-10V DIM
LCM HB V4 75W 830 90D DIM GY VS1 OSRAM	75W	M	3000K	90	GL23100077055	0-10V DIM
LCM HB V4 75W 840 90D DIM GY VS1 OSRAM	75W	M	4000K	90	GL23100077155	0-10V DIM
LCM HB V4 75W 857 90D DIM GY VS1 OSRAM	75W	M	5700K	90	GL23100077255	0-10V DIM
LCM HB V4 75W 865 90D DIM GY VS1 OSRAM	75W	M	6500K	90	GL23100077355	0-10V DIM
LCM HB V4 100W 830 60D DIM GY VS1 OSRAM	100W	M	3000K	60	GL23100077455	0-10V DIM
LCM HB V4 100W 840 60D DIM GY VS1 OSRAM	100W	M	4000K	60	GL23100077555	0-10V DIM
LCM HB V4 100W 857 60D DIM GY VS1 OSRAM	100W	M	5700K	60	GL23100077655	0-10V DIM
LCM HB V4 100W 865 60D DIM GY VS1 OSRAM	100W	M	6500K	60	GL23100077755	0-10V DIM
LCM HB V4 100W 830 90D DIM GY VS1 OSRAM	100W	M	3000K	90	GL23100077855	0-10V DIM
LCM HB V4 100W 840 90D DIM GY VS1 OSRAM	100W	M	4000K	90	GL23100077955	0-10V DIM
LCM HB V4 100W 857 90D DIM GY VS1 OSRAM	100W	M	5700K	90	GL23100078055	0-10V DIM
LCM HB V4 100W 865 90D DIM GY VS1 OSRAM	100W	M	6500K	90	GL23100078155	0-10V DIM
LCM HB V4 125W 830 60D DIM GY VS1 OSRAM	125W	M	3000K	60	GL23100078255	0-10V DIM
LCM HB V4 125W 840 60D DIM GY VS1 OSRAM	125W	M	4000K	60	GL23100078355	0-10V DIM
LCM HB V4 125W 857 60D DIM GY VS1 OSRAM	125W	M	5700K	60	GL23100078455	0-10V DIM
LCM HB V4 125W 865 60D DIM GY VS1 OSRAM	125W	M	6500K	60	GL23100078555	0-10V DIM
LCM HB V4 125W 830 90D DIM GY VS1 OSRAM	125W	M	3000K	90	GL23100078655	0-10V DIM
LCM HB V4 125W 840 90D DIM GY VS1 OSRAM	125W	M	4000K	90	GL23100078755	0-10V DIM
LCM HB V4 125W 857 90D DIM GY VS1 OSRAM	125W	M	5700K	90	GL23100078855	0-10V DIM
LCM HB V4 125W 865 90D DIM GY VS1 OSRAM	125W	M	6500K	90	GL23100078955	0-10V DIM
LCM HB V4 150W 830 60D DIM GY VS1 OSRAM	150W	M	3000K	60	GL23100079055	0-10V DIM
LCM HB V4 150W 840 60D DIM GY VS1 OSRAM	150W	M	4000K	60	GL23100079155	0-10V DIM
LCM HB V4 150W 857 60D DIM GY VS1 OSRAM	150W	M	5700K	60	GL23100079255	0-10V DIM
LCM HB V4 150W 865 60D DIM GY VS1 OSRAM	150W	M	6500K	60	GL23100079355	0-10V DIM
LCM HB V4 150W 830 90D DIM GY VS1 OSRAM	150W	M	3000K	90	GL23100079455	0-10V DIM
LCM HB V4 150W 840 90D DIM GY VS1 OSRAM	150W	M	4000K	90	GL23100079555	0-10V DIM
LCM HB V4 150W 857 90D DIM GY VS1 OSRAM	150W	M	5700K	90	GL23100079655	0-10V DIM
LCM HB V4 150W 865 90D DIM GY VS1 OSRAM	150W	M	6500K	90	GL23100079755	0-10V DIM
LCM HB V4 175W 830 60D DIM GY VS1 OSRAM	175W	M	3000K	60	GL23100079855	0-10V DIM
LCM HB V4 175W 840 60D DIM GY VS1 OSRAM	175W	M	4000K	60	GL23100079955	0-10V DIM
LCM HB V4 175W 857 60D DIM GY VS1 OSRAM	175W	M	5700K	60	GL23100080055	0-10V DIM
LCM HB V4 175W 865 60D DIM GY VS1 OSRAM	175W	M	6500K	60	GL23100080155	0-10V DIM
LCM HB V4 175W 830 90D DIM GY VS1 OSRAM	175W	M	3000K	90	GL23100080255	0-10V DIM
LCM HB V4 175W 840 90D DIM GY VS1 OSRAM	175W	M	4000K	90	GL23100080355	0-10V DIM
LCM HB V4 175W 857 90D DIM GY VS1 OSRAM	175W	M	5700K	90	GL23100080455	0-10V DIM
LCM HB V4 175W 865 90D DIM GY VS1 OSRAM	175W	M	6500K	90	GL23100080555	0-10V DIM
LCM HB V4 200W 830 60D DIM GY VS1 OSRAM	200W	M	3000K	60	GL23100080655	0-10V DIM
LCM HB V4 200W 840 60D DIM GY VS1 OSRAM	200W	M	4000K	60	GL23100080755	0-10V DIM
LCM HB V4 200W 857 60D DIM GY VS1 OSRAM	200W	M	5700K	60	GL23100080855	0-10V DIM
LCM HB V4 200W 865 60D DIM GY VS1 OSRAM	200W	M	6500K	60	GL23100080955	0-10V DIM
LCM HB V4 200W 830 90D DIM GY VS1 OSRAM	200W	M	3000K	90	GL23100081055	0-10V DIM
LCM HB V4 200W 840 90D DIM GY VS1 OSRAM	200W	M	4000K	90	GL23100081155	0-10V DIM
LCM HB V4 200W 857 90D DIM GY VS1 OSRAM	200W	M	5700K	90	GL23100081255	0-10V DIM
LCM HB V4 200W 865 90D DIM GY VS1 OSRAM	200W	M	6500K	90	GL23100081355	0-10V DIM
LCM HB V4 225W 830 60D DIM GY VS1 OSRAM	225W	L	3000K	60	GL23100081455	0-10V DIM
LCM HB V4 225W 840 60D DIM GY VS1 OSRAM	225W	L	4000K	60	GL23100081555	0-10V DIM
LCM HB V4 225W 857 60D DIM GY VS1 OSRAM	225W	L	5700K	60	GL23100081655	0-10V DIM
LCM HB V4 225W 865 60D DIM GY VS1 OSRAM	225W	L	6500K	60	GL23100081755	0-10V DIM
LCM HB V4 225W 830 90D DIM GY VS1 OSRAM	225W	L	3000K	90	GL23100081855	0-10V DIM
LCM HB V4 225W 840 90D DIM GY VS1 OSRAM	225W	L	4000K	90	GL23100081955	0-10V DIM
LCM HB V4 225W 857 90D DIM GY VS1 OSRAM	225W	L	5700K	90	GL23100082055	0-10V DIM
LCM HB V4 225W 865 90D DIM GY VS1 OSRAM	225W	L	6500K	90	GL23100082155	0-10V DIM
LCM HB V4 240W 830 60D DIM GY VS1 OSRAM	240W	L	3000K	60	GL23100082255	0-10V DIM
LCM HB V4 240W 840 60D DIM GY VS1 OSRAM	240W	L	4000K	60	GL23100082355	0-10V DIM
LCM HB V4 240W 857 60D DIM GY VS1 OSRAM	240W	L	5700K	60	GL23100082455	0-10V DIM
LCM HB V4 240W 865 60D DIM GY VS1 OSRAM	240W	L	6500K	60	GL23100082555	0-10V DIM
LCM HB V4 240W 830 90D DIM GY VS1 OSRAM	240W	L	3000K	90	GL23100082655	0-10V DIM
LCM HB V4 240W 840 90D DIM GY VS1 OSRAM	240W	L	4000K	90	GL23100082755	0-10V DIM
LCM HB V4 240W 857 90D DIM GY VS1 OSRAM	240W	L	5700K	90	GL23100082855	0-10V DIM
LCM HB V4 240W 865 90D DIM GY VS1 OSRAM	240W	L	6500K	90	GL23100082955	0-10V DIM

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规格如有变化, 恕不另行通知。错误和遗漏除外, 一定要确保使用最新的版本。

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# 皓睿高天棚灯四代

## 订货信息

### 灯具 (DALI 版本)

产品型号	功率	尺寸	色温	光束角	IC料号	控制方式
LCM HB V4 50W 830 60D DA GY VS1 OSRAM	50W	M	3000K	60	GL23100083055	DALI
LCM HB V4 50W 840 60D DA GY VS1 OSRAM	50W	M	4000K	60	GL23100083155	DALI
LCM HB V4 50W 857 60D DA GY VS1 OSRAM	50W	M	5700K	60	GL23100083255	DALI
LCM HB V4 50W 865 60D DA GY VS1 OSRAM	50W	M	6500K	60	GL23100083355	DALI
LCM HB V4 50W 830 90D DA GY VS1 OSRAM	50W	M	3000K	90	GL23100083455	DALI
LCM HB V4 50W 840 90D DA GY VS1 OSRAM	50W	M	4000K	90	GL23100083555	DALI
LCM HB V4 50W 857 90D DA GY VS1 OSRAM	50W	M	5700K	90	GL23100083655	DALI
LCM HB V4 50W 865 90D DA GY VS1 OSRAM	50W	M	6500K	90	GL23100083755	DALI
LCM HB V4 75W 830 60D DA GY VS1 OSRAM	75W	M	3000K	60	GL23100083855	DALI
LCM HB V4 75W 840 60D DA GY VS1 OSRAM	75W	M	4000K	60	GL23100083955	DALI
LCM HB V4 75W 857 60D DA GY VS1 OSRAM	75W	M	5700K	60	GL23100084055	DALI
LCM HB V4 75W 865 60D DA GY VS1 OSRAM	75W	M	6500K	60	GL23100084155	DALI
LCM HB V4 75W 830 90D DA GY VS1 OSRAM	75W	M	3000K	90	GL23100084255	DALI
LCM HB V4 75W 840 90D DA GY VS1 OSRAM	75W	M	4000K	90	GL23100084355	DALI
LCM HB V4 75W 857 90D DA GY VS1 OSRAM	75W	M	5700K	90	GL23100084455	DALI
LCM HB V4 75W 865 90D DA GY VS1 OSRAM	75W	M	6500K	90	GL23100084555	DALI
LCM HB V4 100W 830 60D DA GY VS1 OSRAM	100W	M	3000K	60	GL23100084655	DALI
LCM HB V4 100W 840 60D DA GY VS1 OSRAM	100W	M	4000K	60	GL23100084755	DALI
LCM HB V4 100W 857 60D DA GY VS1 OSRAM	100W	M	5700K	60	GL23100084855	DALI
LCM HB V4 100W 865 60D DA GY VS1 OSRAM	100W	M	6500K	60	GL23100084955	DALI
LCM HB V4 100W 830 90D DA GY VS1 OSRAM	100W	M	3000K	90	GL23100085055	DALI
LCM HB V4 100W 840 90D DA GY VS1 OSRAM	100W	M	4000K	90	GL23100085155	DALI
LCM HB V4 100W 857 90D DA GY VS1 OSRAM	100W	M	5700K	90	GL23100085255	DALI
LCM HB V4 100W 865 90D DA GY VS1 OSRAM	100W	M	6500K	90	GL23100085355	DALI
LCM HB V4 125W 830 60D DA GY VS1 OSRAM	125W	M	3000K	60	GL23100085455	DALI
LCM HB V4 125W 840 60D DA GY VS1 OSRAM	125W	M	4000K	60	GL23100085555	DALI
LCM HB V4 125W 857 60D DA GY VS1 OSRAM	125W	M	5700K	60	GL23100085655	DALI
LCM HB V4 125W 865 60D DA GY VS1 OSRAM	125W	M	6500K	60	GL23100085755	DALI
LCM HB V4 125W 830 90D DA GY VS1 OSRAM	125W	M	3000K	90	GL23100085855	DALI
LCM HB V4 125W 840 90D DA GY VS1 OSRAM	125W	M	4000K	90	GL23100085955	DALI
LCM HB V4 125W 857 90D DA GY VS1 OSRAM	125W	M	5700K	90	GL23100086055	DALI
LCM HB V4 125W 865 90D DA GY VS1 OSRAM	125W	M	6500K	90	GL23100086155	DALI
LCM HB V4 150W 830 60D DA GY VS1 OSRAM	150W	M	3000K	60	GL23100086255	DALI
LCM HB V4 150W 840 60D DA GY VS1 OSRAM	150W	M	4000K	60	GL23100086355	DALI
LCM HB V4 150W 857 60D DA GY VS1 OSRAM	150W	M	5700K	60	GL23100086455	DALI
LCM HB V4 150W 865 60D DA GY VS1 OSRAM	150W	M	6500K	60	GL23100086555	DALI
LCM HB V4 150W 830 90D DA GY VS1 OSRAM	150W	M	3000K	90	GL23100086655	DALI
LCM HB V4 150W 840 90D DA GY VS1 OSRAM	150W	M	4000K	90	GL23100086755	DALI
LCM HB V4 150W 857 90D DA GY VS1 OSRAM	150W	M	5700K	90	GL23100086855	DALI
LCM HB V4 150W 865 90D DA GY VS1 OSRAM	150W	M	6500K	90	GL23100086955	DALI
LCM HB V4 175W 830 60D DA GY VS1 OSRAM	175W	M	3000K	60	GL23100087055	DALI
LCM HB V4 175W 840 60D DA GY VS1 OSRAM	175W	M	4000K	60	GL23100087155	DALI
LCM HB V4 175W 857 60D DA GY VS1 OSRAM	175W	M	5700K	60	GL23100087255	DALI
LCM HB V4 175W 865 60D DA GY VS1 OSRAM	175W	M	6500K	60	GL23100087355	DALI
LCM HB V4 175W 830 90D DA GY VS1 OSRAM	175W	M	3000K	90	GL23100087455	DALI
LCM HB V4 175W 840 90D DA GY VS1 OSRAM	175W	M	4000K	90	GL23100087555	DALI
LCM HB V4 175W 857 90D DA GY VS1 OSRAM	175W	M	5700K	90	GL23100087655	DALI
LCM HB V4 175W 865 90D DA GY VS1 OSRAM	175W	M	6500K	90	GL23100087755	DALI
LCM HB V4 200W 830 60D DA GY VS1 OSRAM	200W	M	3000K	60	GL23100087855	DALI
LCM HB V4 200W 840 60D DA GY VS1 OSRAM	200W	M	4000K	60	GL23100087955	DALI
LCM HB V4 200W 857 60D DA GY VS1 OSRAM	200W	M	5700K	60	GL23100088055	DALI
LCM HB V4 200W 865 60D DA GY VS1 OSRAM	200W	M	6500K	60	GL23100088155	DALI
LCM HB V4 200W 830 90D DA GY VS1 OSRAM	200W	M	3000K	90	GL23100088255	DALI
LCM HB V4 200W 840 90D DA GY VS1 OSRAM	200W	M	4000K	90	GL23100088355	DALI
LCM HB V4 200W 857 90D DA GY VS1 OSRAM	200W	M	5700K	90	GL23100088455	DALI
LCM HB V4 200W 865 90D DA GY VS1 OSRAM	200W	M	6500K	90	GL23100088555	DALI
LCM HB V4 225W 830 60D DA GY VS1 OSRAM	225W	L	3000K	60	GL23100088655	DALI
LCM HB V4 225W 840 60D DA GY VS1 OSRAM	225W	L	4000K	60	GL23100088755	DALI
LCM HB V4 225W 857 60D DA GY VS1 OSRAM	225W	L	5700K	60	GL23100088855	DALI
LCM HB V4 225W 865 60D DA GY VS1 OSRAM	225W	L	6500K	60	GL23100088955	DALI
LCM HB V4 225W 830 90D DA GY VS1 OSRAM	225W	L	3000K	90	GL23100089055	DALI
LCM HB V4 225W 840 90D DA GY VS1 OSRAM	225W	L	4000K	90	GL23100089155	DALI
LCM HB V4 225W 857 90D DA GY VS1 OSRAM	225W	L	5700K	90	GL23100089255	DALI
LCM HB V4 225W 865 90D DA GY VS1 OSRAM	225W	L	6500K	90	GL23100089355	DALI
LCM HB V4 240W 830 60D DA GY VS1 OSRAM	240W	L	3000K	60	GL23100089455	DALI
LCM HB V4 240W 840 60D DA GY VS1 OSRAM	240W	L	4000K	60	GL23100089555	DALI
LCM HB V4 240W 857 60D DA GY VS1 OSRAM	240W	L	5700K	60	GL23100089655	DALI
LCM HB V4 240W 865 60D DA GY VS1 OSRAM	240W	L	6500K	60	GL23100089755	DALI
LCM HB V4 240W 830 90D DA GY VS1 OSRAM	240W	L	3000K	90	GL23100089855	DALI
LCM HB V4 240W 840 90D DA GY VS1 OSRAM	240W	L	4000K	90	GL23100089955	DALI
LCM HB V4 240W 857 90D DA GY VS1 OSRAM	240W	L	5700K	90	GL23100090055	DALI
LCM HB V4 240W 865 90D DA GY VS1 OSRAM	240W	L	6500K	90	GL23100090155	DALI



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