

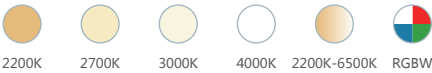
Chioch® Ding series



Model Number
灯具型号

CH-TC125

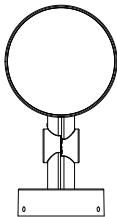
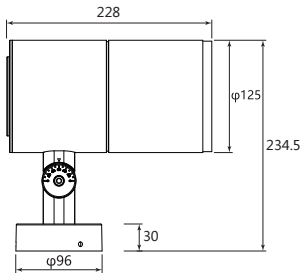
Color Temperature
色温



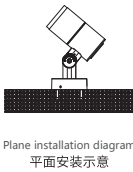
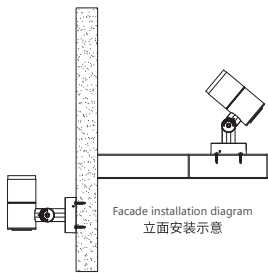
Colors
颜色



Product dimension drawing
灯具尺寸图



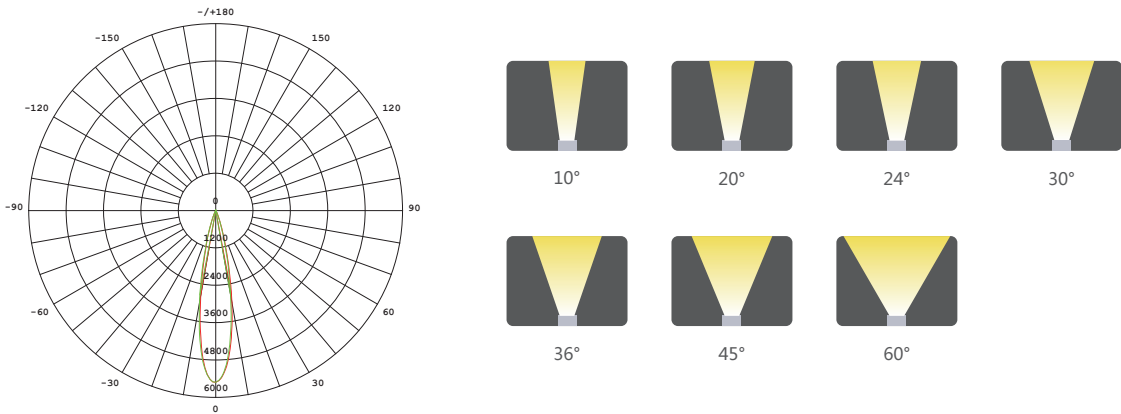
Product installation diagram
灯具安装示意图



Technical specifications
技术规格参数

Power 功率	42 W	45 W	48 W
Operating Voltage 工作电压	AC 220V / DC 24V	AC 220V	AC 220V / DC 24V
Led type LED 类型	3535	COB	5050
Number of LEDs LED数量	12	1	12
Luminous Flux 光通量	2400 lm	3000 lm	2700 lm
Beam Angle 光束角	8°/10°/20°/30°/45°/60°	24°/36°/60°	10°/20°/30°/45°/60°
Color Temperature 光色	1800K-6500K	2700K-6500K	RGBW
Color Rendering 显色指数Ra	≥80		
Grayscale level 辉度级别	65536		
Brightness level 亮度级别	256		
Lamp body material 灯体材质	Die casting aluminum 压铸铝		
Lamp size 灯具尺寸	φ125*228*234.5 mm		
Cable type 进出线类型	Signal / power supply: rubber waterproof butt joint ≥500mm 信号/电源:橡胶防水对接头≥500mm		
Drive mode 驱动方式	Constant voltage 恒压		
Control mode 控制方式	DMX512		
Number of pixels 像素点数量	1	/	1+1
IP Grade 防护等级	IP 66		
Operation life 使用寿命	≥ 50000 h		
Ambient temperature range 环境温度范围	-20°C ~ +45°C		
Ambient humidity range 环境湿度范围	10%~95% RH		
Application 使用环境	Outdoor 室外		

Beam angle curve
光束角曲线图



应用场景：
适用于广场、公园、步行街、建筑墙体、园林植被等户外照明。

Application Scenarios:
Suitable for squares, park, pedestrian street, building wall, garden vegetation and other outdoor lighting.

