

LED 点光源 / LED Dot Light



MDCX-D22



MDCX-D30



MDCX-D40



MDCX-D50



MDCX-D85



MDCX-D130

LED 线条灯 / LED Linear Light



MDCX-L16



MDCX-L18



MDCX-L19



MDCX-L20

LED 洗墙灯 / LED Wall Washers



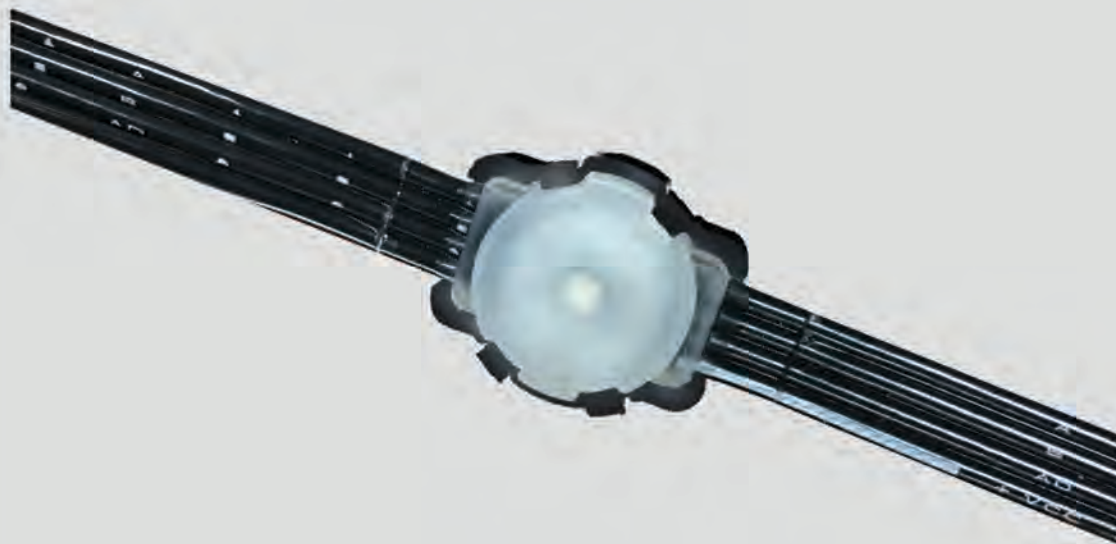
MDCX-XQG19



MDCX-XQG35



MDCX-DXQ40



Φ22 点光源 Φ22 Dot Light

$t_a 55^{\circ}\text{C}$



V-0

专利产品

该款灯具有体积小，灯体薄，采用卡扣式便捷安装的方式。阻燃等级 V-0，防护等级 IP67，抗紫外线，耐高低温，室内外通用。具有常亮和智能控制的 RGB 两种灯型。该产品可在户外等恶劣环境下使用，质量稳定可靠，寿命长。

The lamp has a small size, a thin shape, and a snap-fit type for easy installation. Flame retardant grade V-0, protection grade IP67, UV resistance, high and low temperature resistance, common used indoor and outdoor. Two types lamp of normally on, intelligent control of RGB. The product can be used in harsh environments such as outdoors, with stable quality and long lifespan.

■ 适用场合 / Applications

主要用于户外景观照明及户外广告。可用于制作建筑群联动媒体墙；楼体、桥梁等大型建筑物的轮廓勾勒；制作大型户外广告显示屏；户外标识标牌常亮或动态穿孔发光字。

Mainly used for outdoor landscape lighting and outdoor advertising. It can be used to make buildings' media wall with synchronization control; outline drawing of buildings and bridges; large outdoor advertising display; outdoor signage and perforated letters with normally on mode or dynamic mode..



Φ30 点光源 Φ30 Dot Light

$t_a 55^{\circ}\text{C}$



V-0

专利产品

该款灯具有体积小，灯体薄，采用卡扣式便捷安装的方式。阻燃等级 V-0，防护等级 IP67，抗紫外线，耐高低温，室内外通用。具有常亮和智能控制的 RGB 和 RGBW 三种灯型，该灯可配置具有防眩光和匀光作用的专用灯罩，可根据客户需要选用。该产品可在户外等恶劣环境下使用，质量稳定可靠，寿命长。

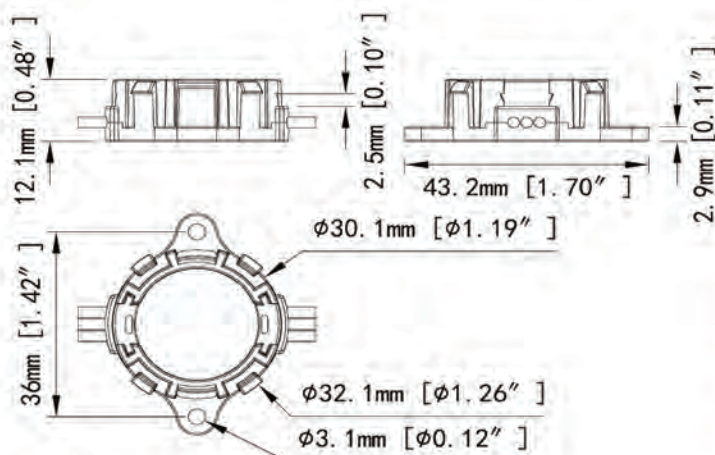
The lamp has a small size, a thin shape, and a snap-fit type for easy installation. Flame retardant grade V-0, protection grade IP67, UV resistance, high and low temperature resistance, common used indoor and outdoor. Three types lamp of normally on, intelligent control of RGB and RGBW, the lamp can be equipped with a special lampshade with anti-glare and uniformity, which can be selected according to customer needs. The product can be used in harsh environments such as outdoors, with stable quality and long lifespan.

■ 适用场合 /Applications

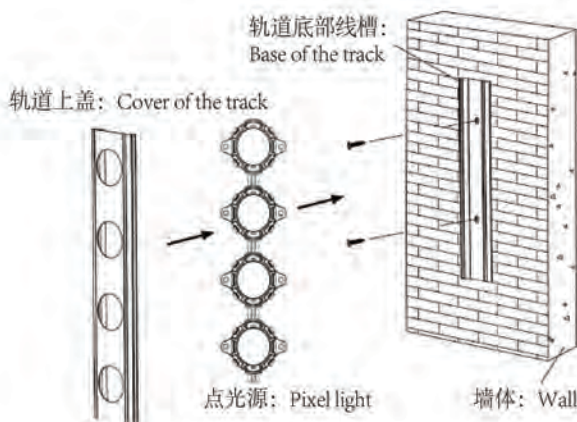
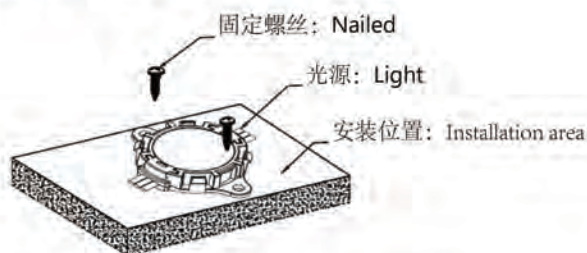
主要用于户外景观照明及户外广告。可用于制作建筑群联动媒体墙；楼体、桥梁等大型建筑物的轮廓勾勒；制作大型户外广告显示屏；户外标识标牌常亮或动态穿孔发光字。

Mainly used for outdoor landscape lighting and outdoor advertising. It can be used to make buildings' media wall with synchronization control; outline drawing of buildings and bridges; large outdoor advertising display; outdoor signage and perforated letters with normally on mode or dynamic mode.

结构尺寸图 /Product Size(mm/in)



■ 安装方式 /Installation method

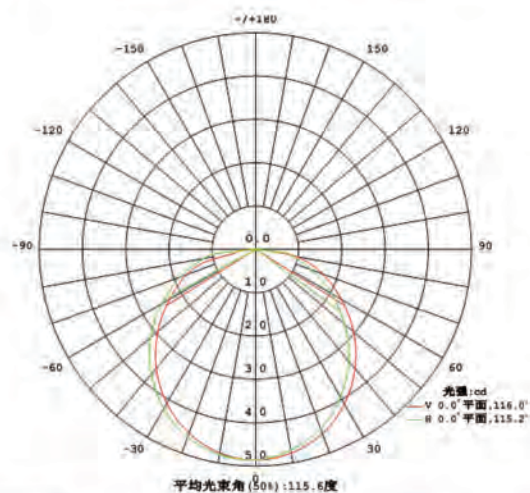


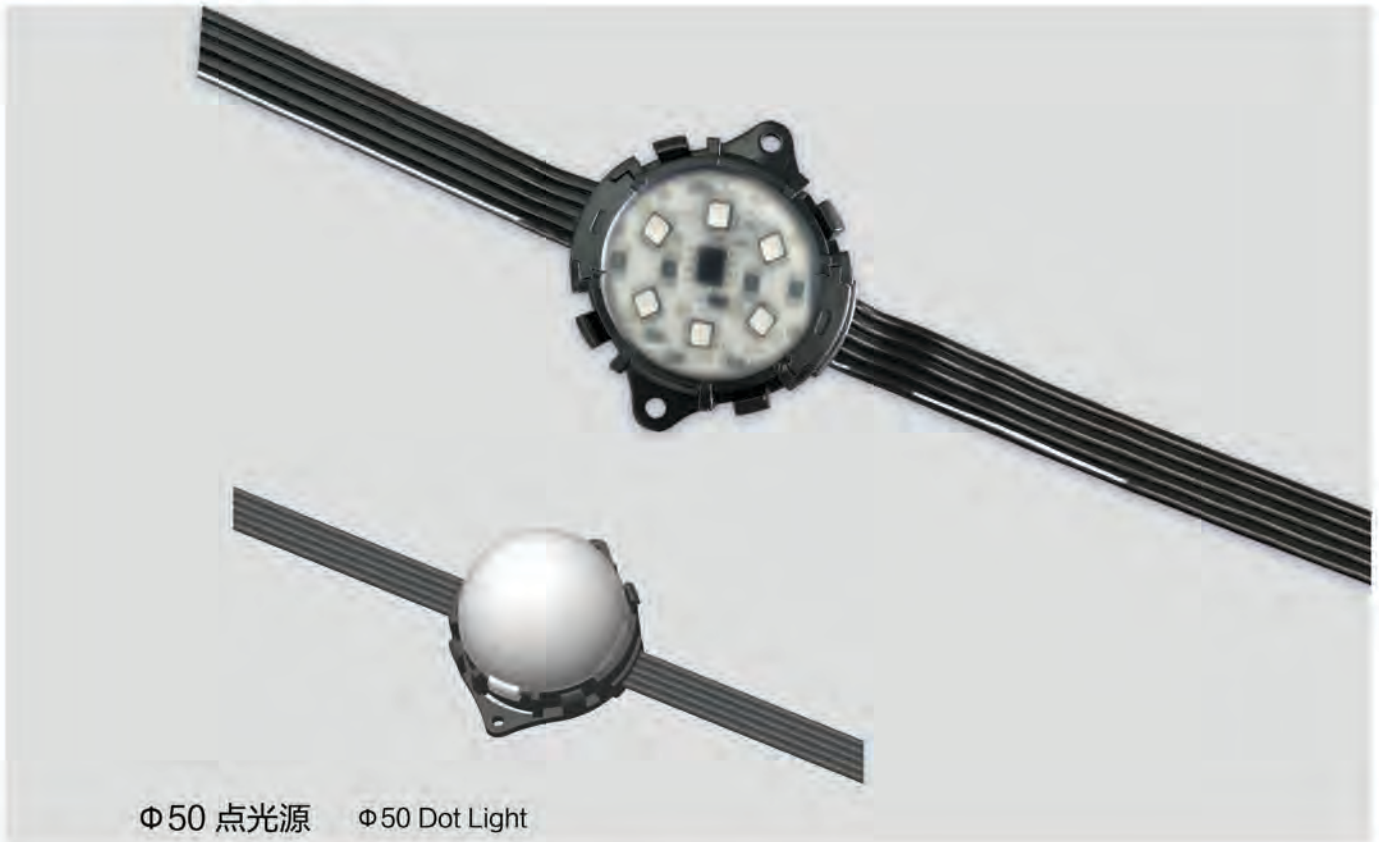
■ 其他规格 /Other Specifications

型号 Product No.	控制方式 Control Method	灯光颜色 Light Color	LED 颗粒型号 / 数量 LED Type/ Quantity	单位 Unit	电压 Voltage	功率 Power	标准配置 Standard Configuration
MDCX-D30	常亮 /Normally on	单色 /Single color	3528/3	个 /pc	DC12V	0.24W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D30	常亮 /Normally on	单色 /Single color	2835/3	个 /pc	DC12V	0.5W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D30	串行 /Serial control	单色 /Single color	2835/3	个 /pc	DC12V	0.5W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D30	串行 /Serial control	RGB	3535/3	个 /pc	DC12V	0.7W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D30	串行 /Serial control	RGB W	3535/2 3528/2	个 /pc	DC7.5V	0.6W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm

产品型号: Product No	MDCX-D30
额定电压: Voltage	DC7.5V/12V
额定功率: Power	0.24W/0.5W/0.6W/0.7W
光源平均寿命: Average Lifespan	50000h
发光角度: Luminous Angle	120°
光源防护等级: Protection Grade	IP67
工作温度: Work Temperature	-40℃ ~ 55℃
灯具安全等级: Safety Class	III -class
抗 UV 等级: Anti-UV Class	4
外壳阻燃等级: Outer Shell Fireproof Grade	V-0
产品材质: Housing Material	共混改性混合塑料、铝合金 RPVC, Aluminum Alloy
重量: Weight	14g

■ 配光曲线 /Luminaire Distribution Curve





$t_a 55^{\circ}\text{C}$



V-0

专利产品

该款灯具具有灯体薄，采用卡扣式便捷安装的方式。阻燃等级 V-0，防护等级 IP67，抗紫外线，耐高低温，室内外通用。具有常亮和智能控制的 RGB 和 RGBW 三种灯型，具有串行和 DMX512 两种控制系统。该灯可配置具有防眩光和匀光作用的专用灯罩，可根据客户需要选用。该产品可在户外等恶劣环境下使用，质量稳定可靠，寿命长。

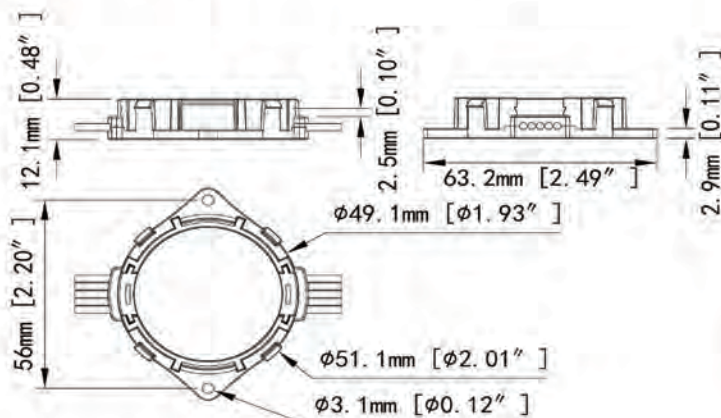
The lamp has a thin shape, and a snap-fit type for easy installation. Flame retardant grade V-0, protection grade IP67, UV resistance, high and low temperature resistance, common used indoor and outdoor. Three types lamp of normally on, intelligent control of RGB and RGBW with two control systems of SPI and DMX512, the lamp can be equipped with a special lampshade with anti-glare and uniformity, which can be selected according to customer needs. The product can be used in harsh environments such as outdoors, with stable quality and long lifespan.

■ 适用场合 / Applications

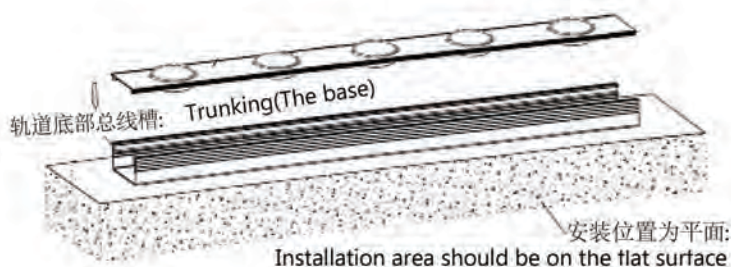
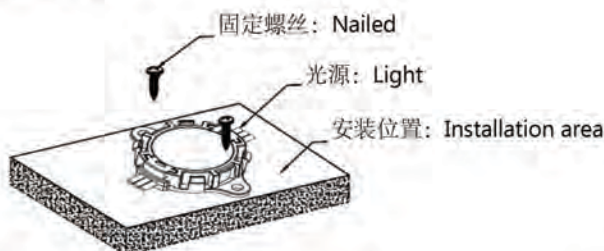
主要用于户外景观照明，可用于制作大型建筑群联动媒体墙；楼体、桥梁等大型建筑物的轮廓勾勒。

Mainly used for outdoor landscape lighting. It can be used to make buildings' media wall with synchronization control; outline drawing of buildings and bridges.

■ 结构尺寸图 /Product Size(mm/in)



■ 安装方式 /Installation method



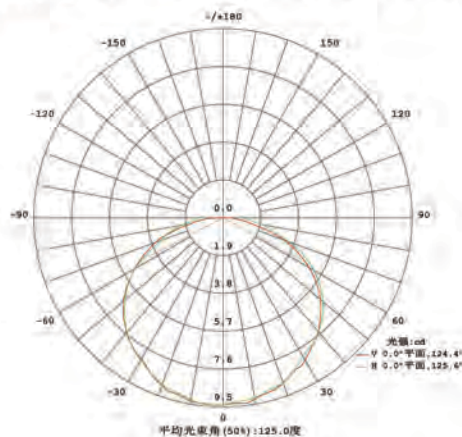
■ 其他规格 /Other Specifications

型号 Product No.	控制方式 Control Method	灯光颜色 Light Color	LED 颗粒型号 / 数量 LED Type/ Quantity	单位 Unit	电压 Voltage	功率 Power	标准配置 Standard Configuration
MDCX-D50	常亮 /Normally on	单色 /Single color	3528/12	个 /pc	DC24V	1W	40 个 / 串, 中心距 22CM 40 pc/string, center distance: 22cm
MDCX-D50	常亮 /Normally on	单色 /Single color	2835/12	个 /pc	DC24V	2W	40 个 / 串, 中心距 22CM 40 pc/string, center distance: 22cm
MDCX-D50	串行 /Serial control	RGB	3535/6	个 /pc	DC24V	1.5W	40 个 / 串, 中心距 22CM 40 pc/string, center distance: 22cm
MDCX-D50	DMX512	单色 /Single color	2835/12	个 /pc	DC24V	2W	40 个 / 串, 中心距 22CM 40 pc/string, center distance: 22cm
MDCX-D50	DMX512	RGB	3535/6	个 /pc	DC24V	1.5W	40 个 / 串, 中心距 22CM 40 pc/string, center distance: 22cm
MDCX-D50	DMX512	RGBW	3535/6 3528/6	个 /pc	DC24V	2W	40 个 / 串, 中心距 22CM 40 pc/string, center distance: 22cm

■ 技术参数 /Technical Parameters

产品型号: Product No	MDCX-D50
额定电压: Voltage	DC24V
额定功率: Power	1W/1.5W/2W
光源平均寿命: Average Lifespan	50000h
发光角度: Luminous Angle	120°
光源防护等级: Protection Grade	IP67
工作温度: Work Temperature	-40℃ ~ 55℃
灯具安全等级: Safety Class	Ⅲ -class
抗 UV 等级: Anti-UV Class	4
外壳阻燃等级: Outer Shell Fireproof Grade	V-0
产品材质: Housing Material	共混改性混合塑料、铝合金 RPVC, Aluminum Alloy
重量: Weight	32g

■ 配光曲线 /Luminaire Distribution Curve





Φ85 点光源 Φ85 Dot Light

$t_a 55^\circ\text{C}$



V-0

专利产品

该款灯具有灯体薄，采用卡扣式便捷安装的方式。阻燃等级 V-0，防护等级 IP67，抗紫外线，耐高低温，室内外通用。具有常亮和智能控制的 RGB 和 RGBW 三种灯型，具有串行和 DMX512 两种控制系统。该产品可在户外等恶劣环境下使用，质量稳定可靠，寿命长。

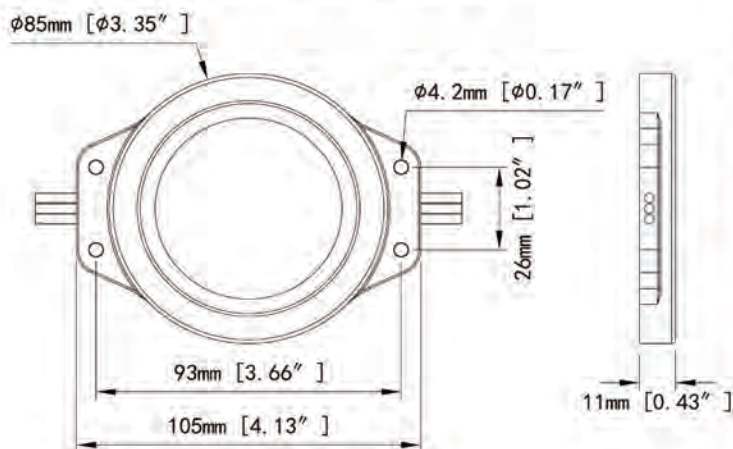
The lamp has a thin shape, and a snap-fit type for easy installation. Flame retardant grade V-0, protection grade IP67, UV resistance, high and low temperature resistance, common used indoor and outdoor. Three types lamp of normally on, intelligent control of RGB and RGBW with two control systems of SPI and DMX512. The product can be used in harsh environments such as outdoors, with stable quality and long lifespan.

■ 适用场合 /Applications

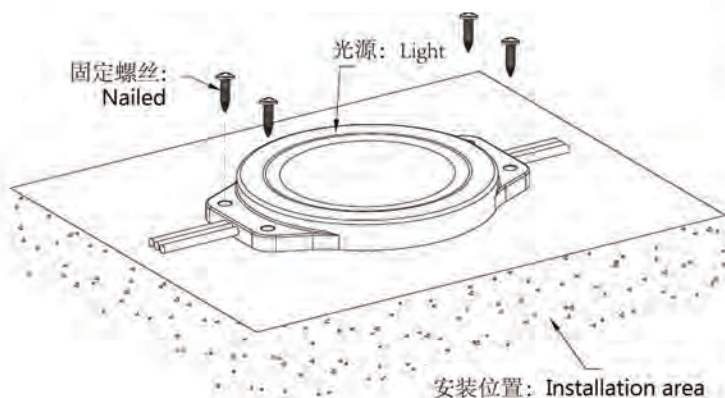
主要用于大型楼体的装饰性点状灯具；公园、广场、河道装饰性点状灯具。该产品还可在地下、水下等恶劣环境使用。

The products are mainly applied in outdoor decoration for building, park, square, river way etc. It is also applicable in all the extreme outdoor situations, like underground, in the water, rainy, snowy etc.

■ 结构尺寸图 /Product Size(mm/in)



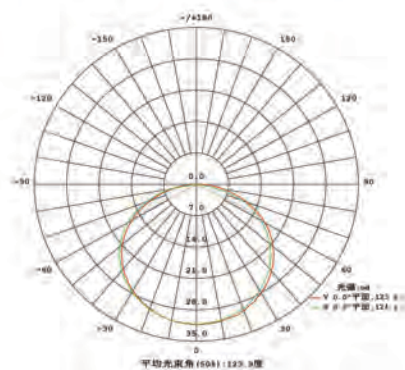
■ 安装方式 /Installation method



■ 技术参数 /Technical Parameters

产品型号: Product No	MDCX-D85
额定电压: Voltage	DC24V
额定功率: Power	4W/6W
光源平均寿命: Average Lifespan	50000h
发光角度: Luminous Angle	125°
光源防护等级: Protection Grade	IP67
工作温度: Work Temperature	-40℃ ~ 55℃
灯具安全等级: Safety Class	Ⅲ -class
抗 UV 等级: Anti-UV Class	4
外壳阻燃等级: Outer Shell Fireproof Grade	V-0
产品材质: Housing Material	共混改性工程塑料 RPVC, Aluminum Alloy
重量: Weight	85g

■ 配光曲线 /Luminaire Distribution Curve



■ 其他规格 /Other Specifications

型号 Product No.	控制方式 Control Method	灯光颜色 Light Color	LED 颗粒型号 / 数量 LED Type/ Quantity	单位 Unit	电压 Voltage	功率 Power	标准配置 Standard Configuration
MDCX-D85	常亮 /Normally on	单色 /Single color	2835/24	个 /pc	DC24V	4W	8 个 / 串, 中心距 100CM 8 pc/string, center distance: 100cm
MDCX-D85	DMX512	单色 /Single color	2835/24	个 /pc	DC24V	4W	8 个 / 串, 中心距 100CM 8 pc/string, center distance: 100cm
MDCX-D85	DMX512	RGB	3535/18	个 /pc	DC24V	4W	8 个 / 串, 中心距 100CM 8 pc/string, center distance: 100cm
MDCX-D85	DMX512	RGBW	3535/18+2835/12	个 /pc	DC24V	6W	8 个 / 串, 中心距 100CM 8 pc/string, center distance: 100cm



Φ 130 点光源 Φ 130 Dot Light

$t_a 55^\circ\text{C}$



V-0

专利产品

该款灯具有灯体薄，采用卡扣式便捷安装的方式。阻燃等级 V-0，防护等级 IP67，抗紫外线，耐高低温，室内外通用。具有常亮和智能控制的 RGB 和 RGBW 三种灯型，具有串行和 DMX512 两种控制系统。该产品可在户外等恶劣环境下使用，质量稳定可靠，寿命长。

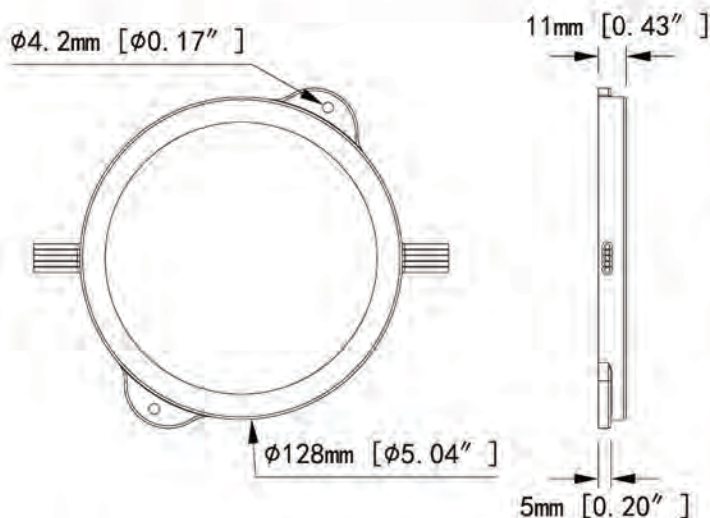
The lamp has a thin shape, and a snap-fit type for easy installation. Flame retardant grade V-0, protection grade IP67, UV resistance, high and low temperature resistance, common used indoor and outdoor. Three types lamp of normally on, intelligent control of RGB and RGBW with two control systems of SPI and DMX512. The product can be used in harsh environments such as outdoors, with stable quality and long lifespan.

■ 适用场合 /Applications

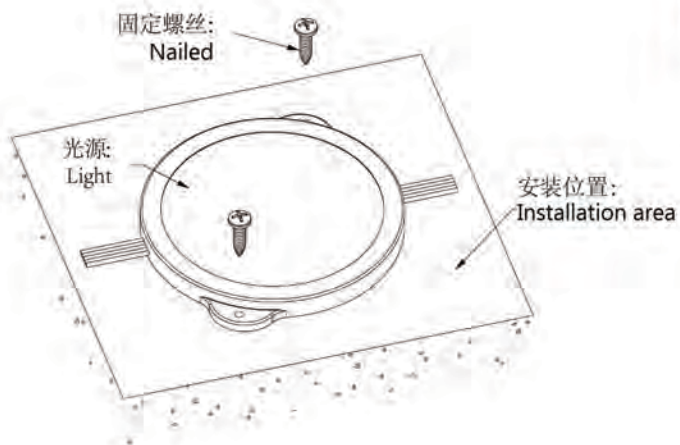
主要用于大型楼体的装饰性点状灯具；公园、广场、河道装饰性点状灯具。该产品还可在地下、水下等恶劣环境使用。

The products are mainly applied to outdoor decoration for building, park, square, river way etc. This product is also applicable in all the extreme outdoor situations, like underground, in the water, rainy, snowy etc.

■ 结构尺寸图 /Product Size(mm/in)



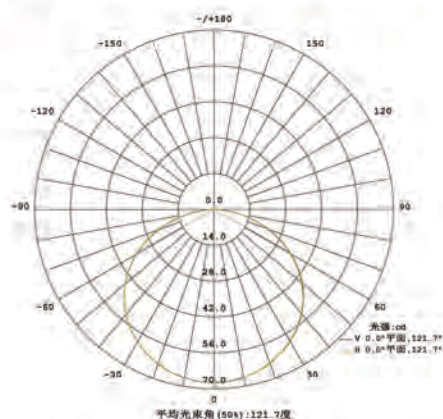
■ 安装方式 /Installation method



■ 技术参数 /Technical Parameters

产品型号: Product No	MDCX-D130
额定电压: Voltage	DC24V
额定功率: Power	6W/8W/9W
光源平均寿命: Average Lifespan	50000h
发光角度: Luminous Angle	125°
光源防护等级: Protection Grade	IP67
工作温度: Work Temperature	-40℃ ~ 55℃
灯具安全等级: Safety Class	Ⅲ -class
抗 UV 等级: Unti-UV Class	4
外壳阻燃等级: Outer Shell Fireproof Grade	V-0
产品材质: Housing Material	共混改性工程塑料 RPVC, Aluminum Alloy
重量: Weight	85g

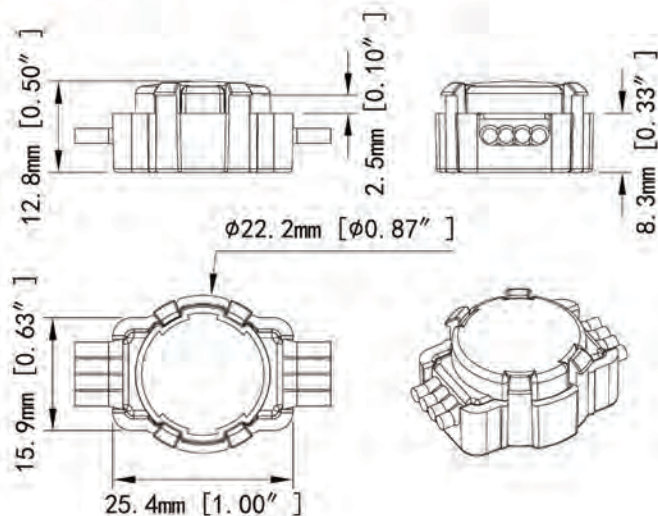
■ 配光曲线 /Luminaire Distribution Curve



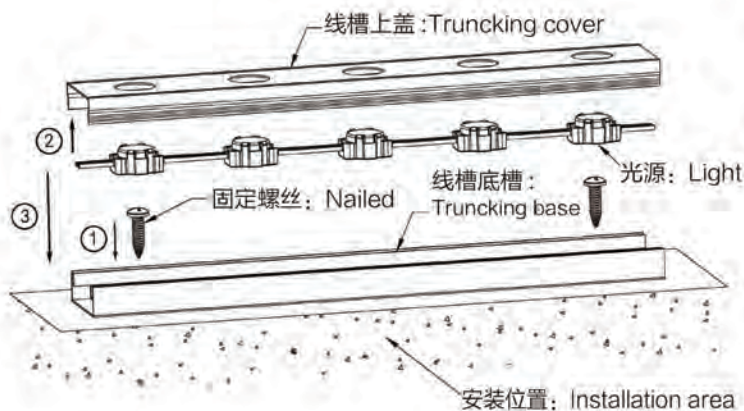
■ 其他规格 /Other Specifications

型号 Product No.	控制方式 Control Method	灯光颜色 Light Color	LED 颗粒型号 / 数量 LED Type/ Quantity	单位 Unit	电压 Voltage	功率 Power	标准配置 Standard Configuration
MDCX-D130	常亮 /Normally on	单色 /Single color	2835/36	个 /pc	DC24V	6W	4 个 / 串, 中心距 100CM 4 pc/string, center distance: 100cm
MDCX-D130	DMX512	单色 /Single color	2835/36	个 /pc	DC24V	6W	4 个 / 串, 中心距 100CM 4 pc/string, center distance: 100cm
MDCX-D130	DMX512	RGB	3535/36	个 /pc	DC24V	8W	4 个 / 串, 中心距 100CM 4 pc/string, center distance: 100cm
MDCX-D130	DMX512	RGBW	3535/24+2835/24	个 /pc	DC24V	9W	4 个 / 串, 中心距 100CM 4 pc/string, center distance: 100cm

■ 结构尺寸图 /Product Size(mm/in)



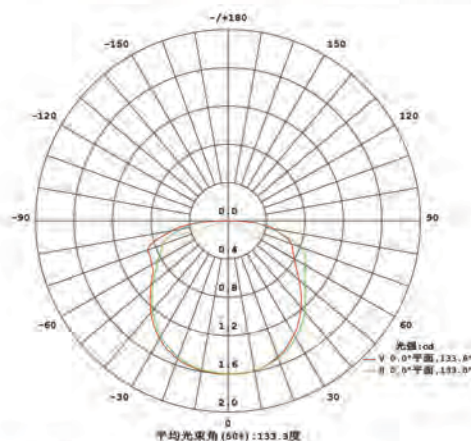
■ 安装方式 /Installation method



■ 技术参数 /Technical Parameters

产品型号: Product No	MDCX-D22
额定电压: Voltage	DC5V/12V
额定功率: Power	0.24W/0.3W
光源平均寿命: Average Lifespan	50000h
发光角度: Luminous Angle	130°
光源防护等级: Protection Grade	IP67
工作温度: Work Temperature	-40℃ ~ 55℃
灯具安全等级: Safety Class	III -class
抗 UV 等级: Anti-UV Class	4
外壳阻燃等级: Outer Shell Fireproof Grade	V-0
产品材质: Housing Material	共混改性工程塑料、铝合金 RPVC, Aluminum Alloy
重量: Weight	5.5g

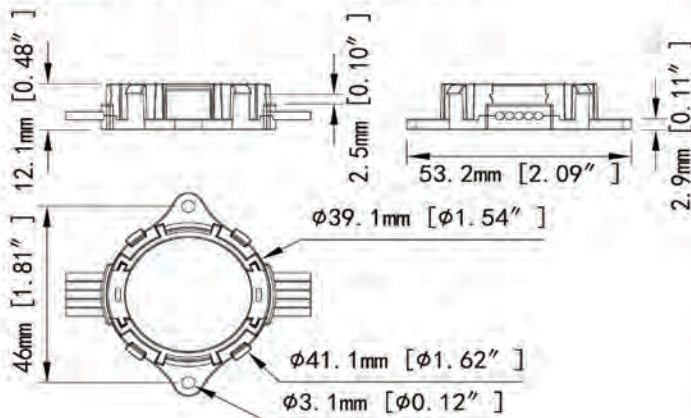
■ 配光曲线 /Luminaire Distribution Curve



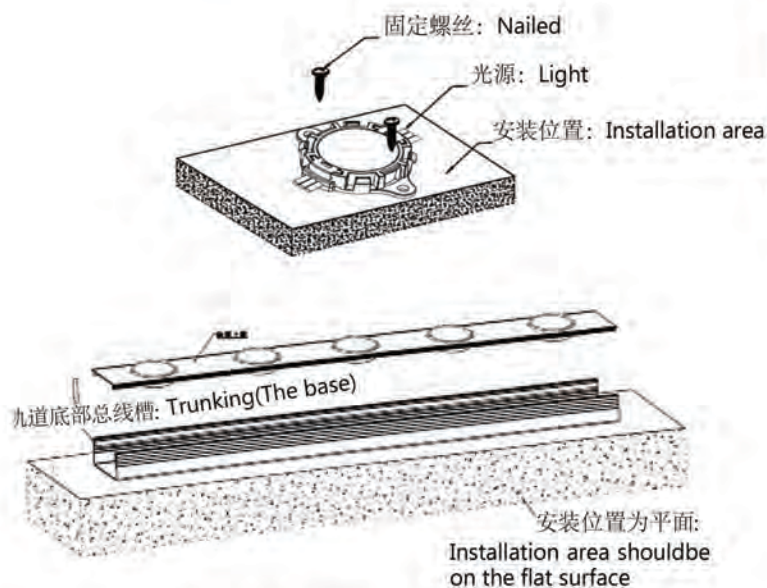
■ 其他规格 /Other Specifications

型号 Product No.	控制方式 Control Method	灯光颜色 Light Color	LED 颗粒型号 / 数量 LED Type/ Quantity	单位 Unit	电压 Voltage	功率 Power	标准配置 Standard Configuration
MDCX-D22	常亮 /Normally on	单色 /Single color	3528/3	个 /pc	DC12V	0.24W	60 个 / 串, 中心距 10CM 60 pc/string, center distance: 10cm
MDCX-D22	串行 /Serial control	单色 /Single color	3528/3	个 /pc	DC12V	0.24W	60 个 / 串, 中心距 10CM 60 pc/string, center distance: 10cm
MDCX-D22	串行 /Serial control	RGB	3535/1	个 /pc	DC5V	0.3W	60 个 / 串, 中心距 10CM 60 pc/string, center distance: 10cm

■ 结构尺寸图 /Product Size(mm/in)



■ 安装方式 /Installation method

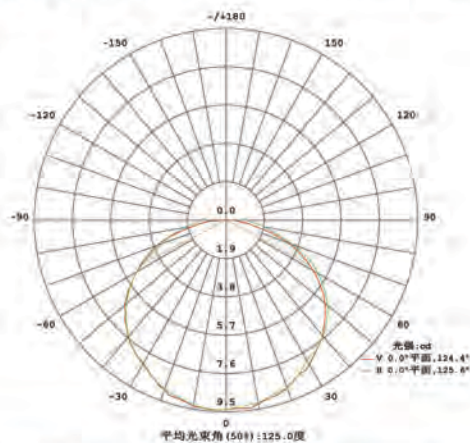


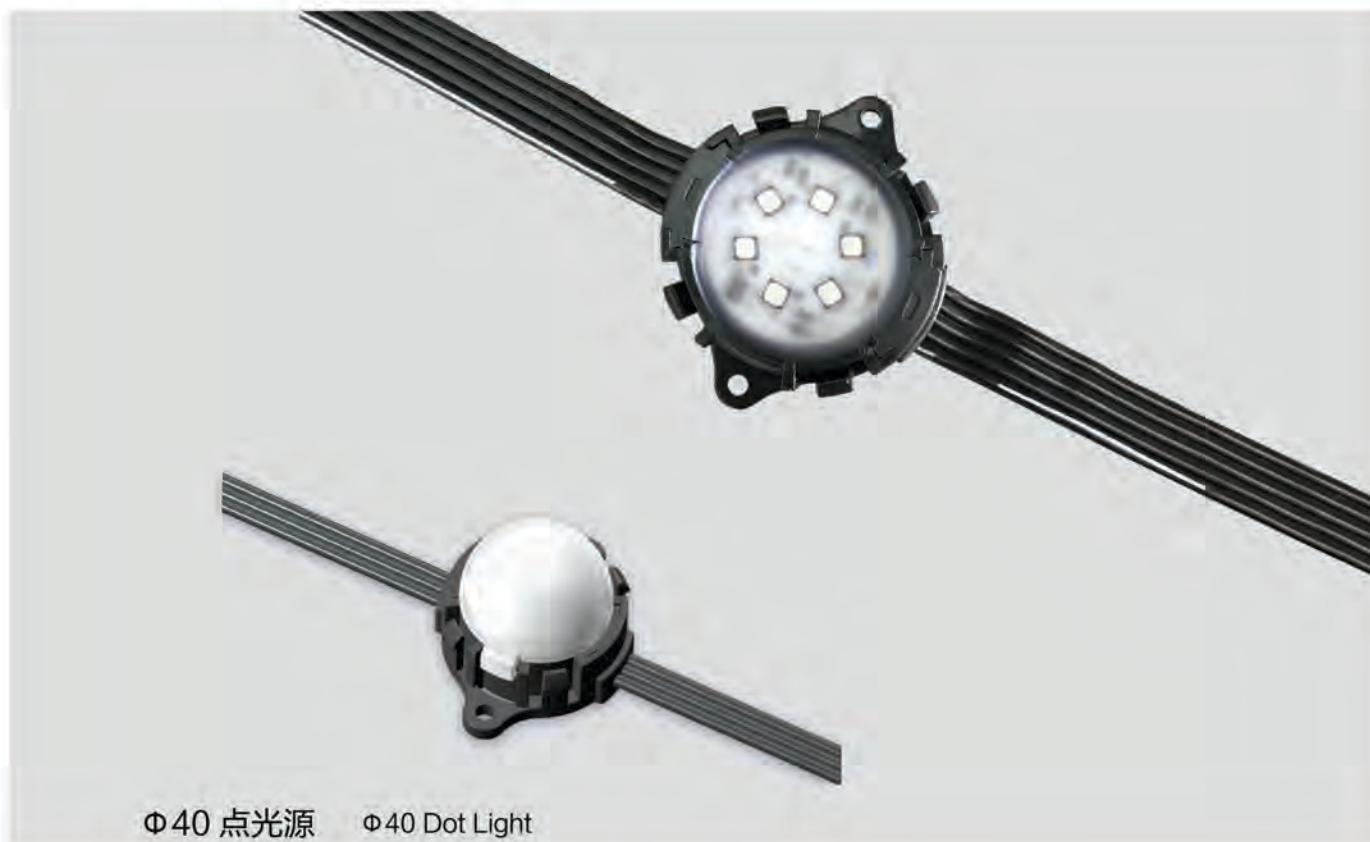
■ 其他规格 /Other Specifications

型号 Product No.	控制方式 Control Method	灯光颜色 Light Color	LED 颗粒型号 / 数量 LED Type/ Quantity	单位 Unit	电压 Voltage	功率 Power	标准配置 Standard Configuration
MDCX-D40	常亮 /Normally on	单色 /Single color	3528/6	个 /pc	DC24V	0.5W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D40	常亮 /Normally on	单色 /Single color	2835/6	个 /pc	DC24V	1W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D40	串行 /Serial control	RGB	3535/3	个 /pc	DC12V	0.7W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D40	串行 /Serial control	RGB	3535/6	个 /pc	DC24V	1.5W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D40	DMX512	单色 /Single color	2835/6	个 /pc	DC24V	1W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D40	DMX512	RGB	3535/6	个 /pc	DC24V	1.5W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm
MDCX-D40	DMX512	RGBW	3535/3 3528/3	个 /pc	DC12V	1W	40 个 / 串, 中心距 17CM 40 pc/string, center distance: 17cm

产品型号: Product No	MDCX-D40
额定电压: Voltage	DC12V/24V
额定功率: Power	0.5W/0.7W/1W/1.5W
光源平均寿命: Average Lifespan	50000h
发光角度: Luminous Angle	120°
光源防护等级: Protection Grade	IP67
工作温度: Work Temperature	-40℃ ~ 55℃
灯具安全等级: Safety Class	III -class
抗 UV 等级: Anti-UV Class	4
外壳阻燃等级: Outer Shell Fireproof Grade	V-0
产品材质: Housing Material	共混改性混合塑料、铝合金 RPVC, Aluminum Alloy
重量: Weight	22g

■ 配光曲线 /Luminaire Distribution Curve





$t_a 55^{\circ}\text{C}$



V-0

专利产品

该款灯具有体积小，灯体薄，采用卡扣式便捷安装的方式。阻燃等级 V-0，防护等级 IP67，抗紫外线，耐高低温，室内外通用。具有常亮和智能控制的 RGB 和 RGBW 三种灯型，具有串行和 DMX512 两种控制系统。该灯可配置具有防眩光和匀光作用的专用灯罩，可根据客户需要选用。该产品可在户外等恶劣环境下使用，质量稳定可靠，寿命长。

The lamp has a small size, a thin shape, and a snap-fit type for easy installation. Flame retardant grade V-0, protection grade IP67, UV resistance, high and low temperature resistance, common used indoor and outdoor. Three types lamp of normally on, intelligent control of RGB and RGBW with two control systems of SPI and DMX512, the lamp can be equipped with a special lampshade with anti-glare and uniformity, which can be selected according to customer needs. The product can be used in harsh environments such as outdoors, with stable quality and long lifespan.

■ 适用场合 / Applications

主要用于户外景观照明及大型户外广告。可用于制作大型建筑群联动媒体墙；楼体、桥梁等大型建筑物的轮廓勾勒；制作大型户外广告显示屏；户外标识标牌常亮或动态穿孔发光字。

Mainly used for outdoor landscape lighting and outdoor advertising. It can be used to make buildings' media wall with synchronization control; outline drawing of buildings and bridges; large outdoor advertising display; outdoor signage and perforated letters with normally on mode or dynamic mode..

产品配件

Product Accessories



工程塑料合金轨道
RPVC track



铝合金轨道
Aluminum alloy track



Φ35 点光源卡座 (配套钢丝绳)
Base of Φ35 dot light
(Equipped with stainless steel rope)



Φ15 点光源上下底座
Base of Φ15 dot light



快干防水胶枪
Glue gun



防水接头
Waterproof splice

产品安装方式及配件

Product installation methods and accessories

■ 方法 1：用轨道安装 /Mounted by Aluminum Track

- ① 用开孔器在轨道上开孔
 - ② 将灯具从轨道背后卡入
 - ③ 将卡好灯具的轨道安装在固定面上
 - ④ 从轨道后面拆卸维修
- ① Using puncher to punch holes in the aluminum alloy track
 - ② Plug the lamps into the track from the back side of it
 - ③ Fix the aluminum alloy track on the mounting position
 - ④ Dismantle and maintain it from the back side of the track



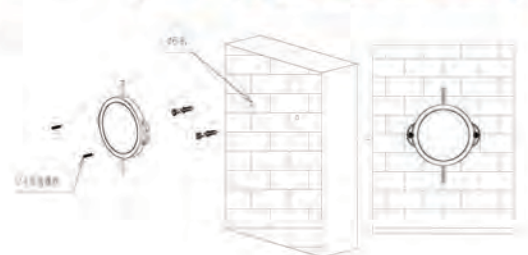
■ 方法 2：用底板安装 /Mounted by Aluminum Baseboard

- ① 用开孔器在底板上开孔
 - ② 将灯具从底板背后卡入
 - ③ 将卡好灯具的底板安装在固定面上
 - ④ 从底板背后拆卸维修
- ① Using puncher to punch holes on the base
 - ② Plug the led Light from the back side of base
 - ③ Install the base with light on the mounting position
 - ④ Dismantle and maintain it from the back side of the base



■ 方法 3：用螺丝固定 /Use Screws

- ① 选用合适的螺丝从光源固定孔将光源锁紧在固定面上
 - ② 从正面拆卸维修
- ① Choose suitable screws through the screw holes to fix the led lights on the mounting position
 - ② Dismantle and maintain it from the front side



透明条形屏 / Transparent Linear Screen



透光率 / Transmittance: 50% 间距 / Spacing: 15mm



$t_a 55^{\circ}\text{C}$



V-0

专利产品

高透光率，透光率达到 50%—70%；高亮度，白天晚上均可播放视频内容，效果良好；长寿命、低维护、低成本，安装便捷，可取代传统大型户外显示屏。

High light transmittance, light transmittance of 50%-70%; high brightness, videos can be played during the day and night, good effect; long lifespan, low maintenance, low cost, easy installation, it can replace the traditional large outdoor display.

■ 适用场合 / Applications

1. 楼体立面窗户和玻璃幕墙安装，对室内采光和窗外视觉效果影响小，完全避免了传统显示屏全遮挡的缺陷及高维护成本。

2. 制作大型户外广告屏。

1. The installation of the facade glass curtain wall has little influence on the indoor lighting and the visual effect outside the window, completely avoiding the defects of the traditional display of full occlusion and high maintenance cost.

2. Make large outdoor advertising screen.