

INCARY R

Recessed Down Light IP67



RECESSED ADJUSTABLE SPOT LIGHT-IP67

BEAM DIRECTION ADJUSTABLE ON SIDE IN-GROUND LIGHT (Tilt- Angle+/- 25°)

The luminaire housing made of die-cast aluminium and AISI 316 stainless steel Cover with tempered glass.

It's as well a great alternative to urban furniture due to its IP67 and IK10 protection rating.

INCARY R

Recessed Down Light IP67

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Technical Data

Luminaire Type-安裝方式
Tipo de luminaria

Recessed Mount Type : Tilted-Angle- Type (25° tilt) or Fixed Type
嵌入式筒燈 : 可調角度類型 (上下調角30°) 或 固定類型
Tipo de montaje empotrado: tipo de ángulo inclinado (inclinación de 30° y), tipo fijo

Dimension-尺寸-Dimensión / mm
Cut off Dimension-開孔尺寸-Cortar Dimensión / mm

Dai 55 x H: 82mm cut off: 50mm
Dai 70 x H: 80mm cut off: 62mm
Dai 95 x H: 105mm cut off: 80mm
Dai 130 x H: 129mm cut off: 115mm
Dia 160 x H: 149mm cut off: 143mm
Dia 180 x H: 156mm cut off: 162mm
Dia 210 x H: 175mm cut off: 183mm

Input Voltage-輸入電壓-Voltaje de entrada

DC24V
AC220-240V 50/60HZ

Power Consumption Max with LED Module
LED 模組燈具功率
Consumo de energía Max

Dai 55 mm : 1W 2W
Dai 70 mm : 3W 5W
Dai 95 mm : 2W
Dai 130 mm : 4W 6W
Dia 160mm : 5W 8W 12 W
Dia 180mm : 15W 20W
Dia 210mm : 18W 25W

LED Driver Type
LED驅動款式
Tipo de controlador LED

Remote-type LED Driver--Refer to LED driver specification 請參閱LED驅動器規格
Consulte la especificación de controlador de LED
1. ON/OFF Switch AC220-240V 50/60HZ
2. 1-10V Dimming Driver AC100-240V 50/60HZ
3. Dali Dimming Driver AC100-240V 50/60HZ

LED Driver Features Constant Current LED Driver:
驅動特性-恆流LED驅動器
Funciones del controlador de LED

POWER FACTOR : PF>0.90 or PF:>0.95 TOTAL HARMONIC DISTORTION: THD< 20%
Constant Current LED Driver: Refer to LED driver specification 請參閱LED驅動器規格

Control Protocol-控制協議-Protocolo de Control

1-10V / Dali

Beam Angle 光束角 /ángulo de haz

15° / 24° / 38° / 60°

Light Source Brand-光源品牌-Fuente de luz de marca

CREE

"Lumen Maintenance LM-80 Reported by TM-21"@ 25°C

L70(10k) > 54,000 hrs

LED Life-LED壽命-La vida del LED

>60,000 hours

Color Temperature -色溫
Temperatura del color

2700K / 3000K / 3500K / 4000K / 5000K / 6000K / 6500K

Color Rendering Index-顯色指數
Índice de reproducción cromática

> 80
> 90

Chromaticity Tolerance (initial Macadam)色度公差 (初始Macadam)
Tolerancia de cromaticidad (Macadam inicial)

Standard Deviation Colour Matching < 3 SDCM標準偏差配色< 3 SDCM
Coincidencia de color estándar Desviación < 3 SDCM

Luminaire Efficacy燈具效率
La eficacia de la luminaria

60 Lm/w(2700K), 60 Lm/w(3000K&3500K), 65Lm/w(4000K), 70Lm/w(5000K),
70Lm/w(6000K), 70Lm/w(6500K),

LED Source Luminous Efficacy LED光源光效
Fuente luminosa LED Eficacia

120 Lm/w(2700K), 120 Lm/w(3000K), 130 Lm/w(4000K), 140 Lm/w(5000K),
140 Lm/w(6000K), 140 Lm/w(6500K),

Housing materials-外殼材料
Materiales de la carcasa

Die cast aluminium, tempered glass wiht #316 Stainless Steel Cover
壓鑄鋁, 鋼化玻璃和#316不銹鋼面蓋
Aluminio fundido, vidrio templado de- espesor con # 316 de la cubierta de acero inoxidable

Housing Color/ 外殼顏色
Color de la carcasa

#316 Stainless Steel Cover #316不銹鋼面蓋 # 316 de la cubierta de acero inoxidable

Anti-Glare Accessories 防眩光配件
Accesorios antideslumbrantes

Honeycomb 蜂窩罩 Panal

Ingress Protection-防護等級
Protección de ingreso

IP67

Mech impact protection 機械衝擊保護
Protección contra impactos mecánicos

IK10
IK 08 for Dia 55mm and Dia 70mm

Operating Temperature Range / 工作溫度範圍
Rango de temperatura de funcion amiento

-30 °C To +50 °C

Operating Humidity -工作濕度
Humedad de funcionamiento

0~100%, non-condensing-不結霜
sin condensación

Comply Testing Standard 符合測試標準
Cumplir el estándar de prueba

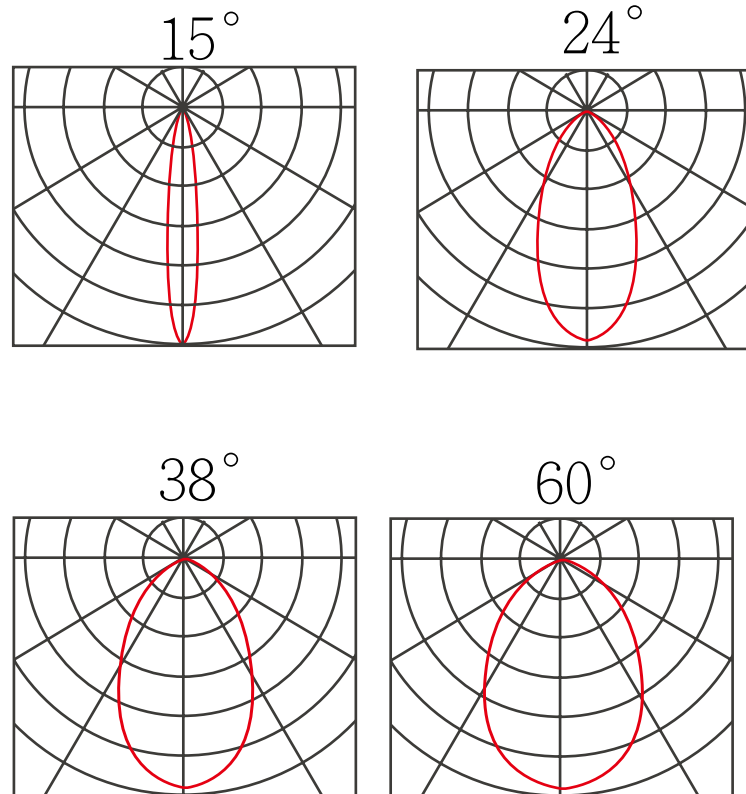
LED Luminaires: IEC/EN60598-1 ; EN60598-2-13 ; IEC/EN 62031 ; IEC/EN 62493; IEC TR62778 ; IEC62471; RoHS
LED Driver: EN 55015 / EN 61000-3-2 / EN 61347-1 / EN 61347-2-13 / EN 61547 / EN 62384

Certification-認證-Certificación

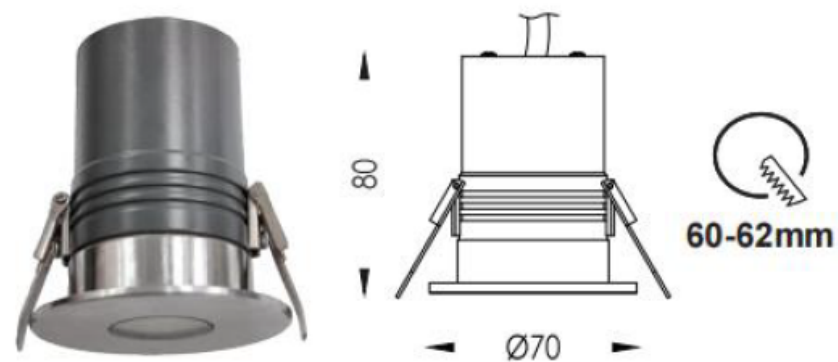
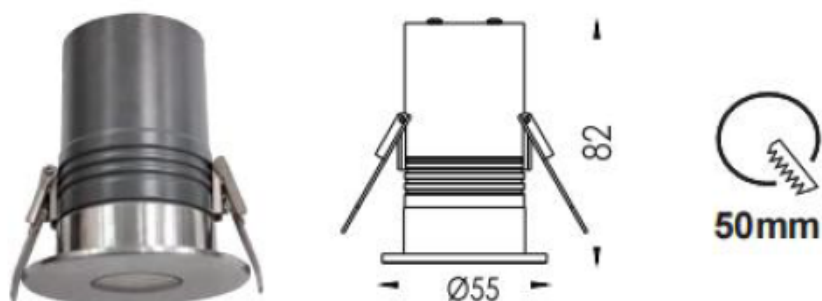


BEAM ANGLE

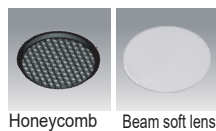
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Technical Drawing- Fixed Type



Accessories(

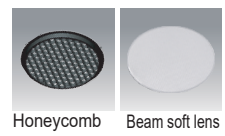


Unit: mm

Technical Drawing

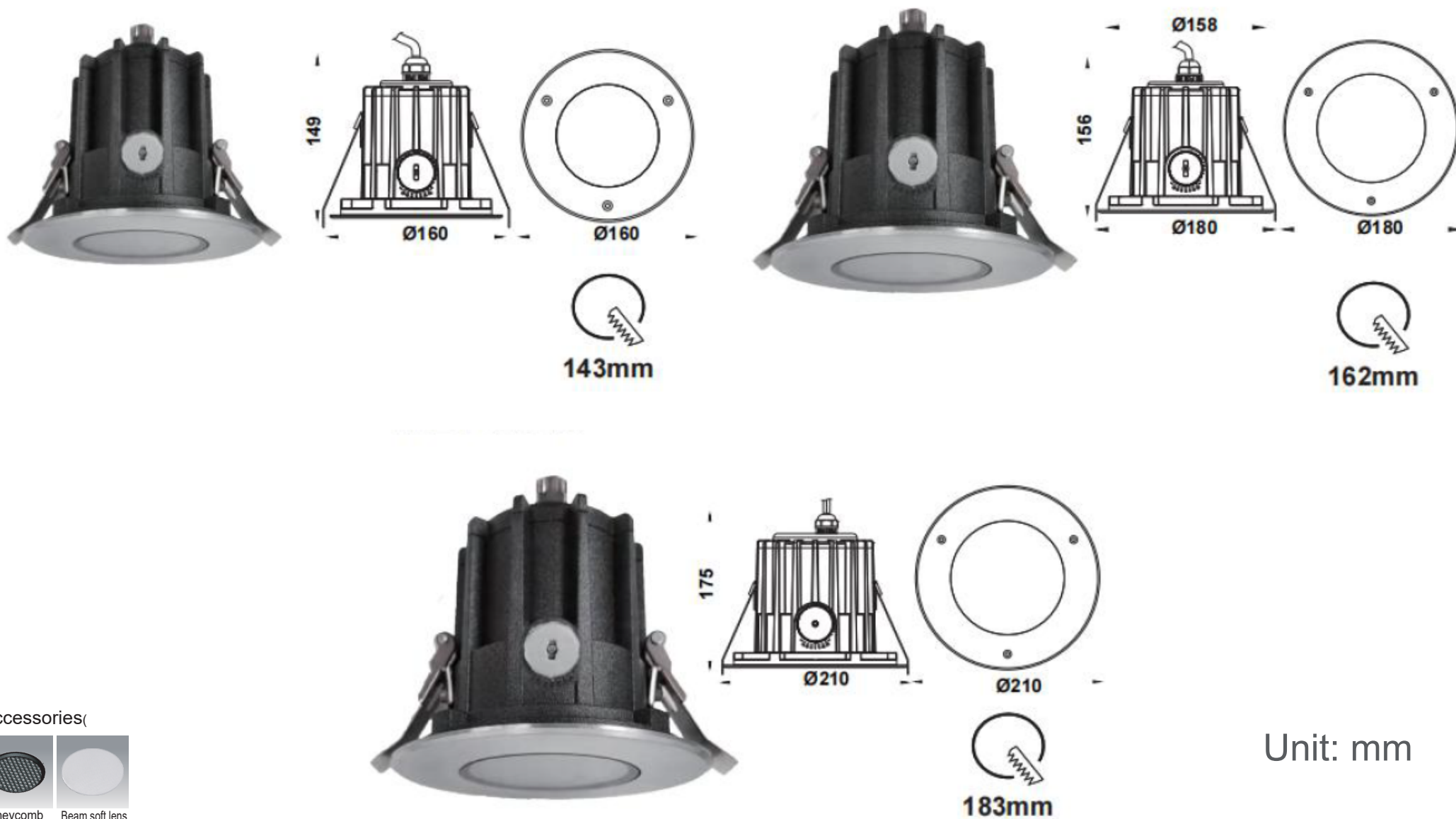


Accessories(



Unit: mm

Technical Drawing



Unit: mm