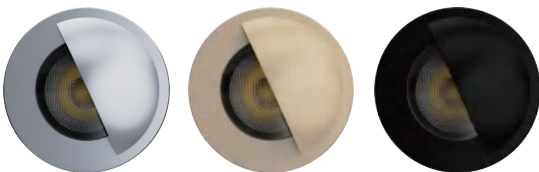
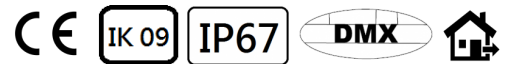







WEER

Dia 32 / 42 / 50 / 65 / 85 / 100mm



- The circular mini underground lamp series has a sturdy and durable structure, reducing the frequency of malfunctions.
- Lamp body adopts a die-cast aluminum shell, and the surface is treated with powder coating.
- Rear cover are made of 6063 aluminum alloy, which is of high strength and good thermal conductivity.

Technical Data

Installation method / 安裝方式 metodo de instalacion	Recessed In Ground Type / 內嵌式地埋燈 / Empotrada en el suelo del Tipo		
Power Consumption / 燈具功率 Consumo de energia	2W @ Dia 32 x H 50 / 60mm 4W @ Dia 42 x H 65 / 75mm 5W @ Dia 50 x H 65 / 75mm 6W @ Dia 65 x H 80 / 90mm 8W 10W @ Dia 80 x H 90 / 100mm 12W 15W @ Dia 100 x H 106 / 116mm		
Input Voltage or Current / 輸入電壓或電流 Voltaje o corriente de entrada	350mA / 500mA / 700mA DC24V DC DC24V DC + DMX512 Decoder		
LED Driver Type LED驅動款式 Tipo de controlador LED	Remoted 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. 0/1 -10V Dimming Driver AC220-240V 50/60HZ 3. DALI Dimming Driver AC220-240V 50/60HZ 4. DMX Driver AC220-240V 50/60HZ 5. RDM Driver AC220-240V 50/60HZ		
Control Protocol / 控制協議 / Protocolo de Control	0/1-10V / DALI / DMX 512 / RDM		
Beam Angle 光 / 束角 / ángulo de haz	12° 24° 36° 55°		
Light Source Brand / 光源品牌 Fuente de luz de marca	Cree / Osram / Citizen		
Lumen Maintenance LM-80 Reported by TM-21	L70 > 54,000 Hours		
LED Life / LED壽命 / La vida del LED	>100,000 hours		
Color Temperature / 色溫 / Temperatura del color	2700K / 3000K / 4000K / 5000K / 6500K		
Color Rendering Index / 顯色指數 Índice de reproducción cromática	>80 or >90		
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	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	30 Lm/w(2700K) 40 Lm/w(5000K)	35 Lm/w(3000K) 40 Lm/w(6500K)	40 Lm/w(4000K)
LED Source Luminous Efficacy / LED光源光效 Fuente luminosa LED Eficacia	120 Lm/w(2700K) 140 Lm/w(5000K)	130 Lm/w(3000K) 140 Lm/w(6500K)	140 Lm/w(4000K)
Housing materials / 外殼材料 Materiales de la carcasa	Die cast aluminium, Tempered Glass and Aluminium Front Ring 壓鑄鋁、強化玻璃和鋁製面環 Aluminio fundido a presión, vidrio templado y anillo frontal de aluminio.		
Ring Color / 面環顏色 Anillo frontal	Black / Grey / Gold / 黑色 / 灰色 / 金色 Negro / Gris / Oro		
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-10 °C / +45 °C		
Operating Humidity / 工作濕度 Humedad de funcionamiento	0~90%, non-condensing / 不結霜 sin condensación		
Ingress Protection / 防護等級 Protección de ingreso	IP67		
Impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08		
Dimension / 尺寸 / Dimensión	Refer to Drawing / 參考圖紙 / Consulte el dibujo		
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaries: LVD: IEC 60598-1; IEC 60598-2-1; IEC62471; IEC 62031; IEC62471, ROHS TM21-L70 LED Driver: IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 62384; IEC/EN 61000-3-2; IEC/EN 61000-3-3; IEC/EN61574; EN 55015 ; IEC /EN 62384		
Certification / 認證 / Certificación	    		

Project	Fixture#	Date
		Firm

Ordering Information

Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [WEER-2W](#)

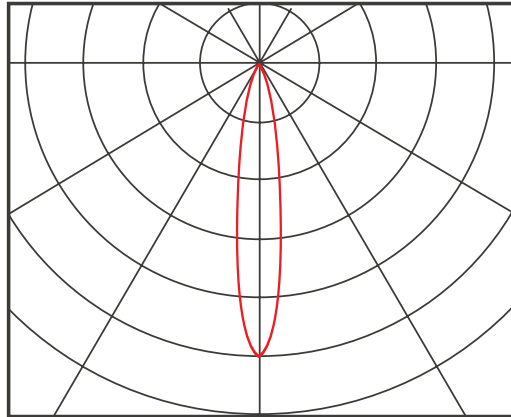
WEER - - _____
Power Consumption

Power Consumption	
Code	Description
2W	2W @ Dia 32mm
4W	4W @ Dia 42mm
5W	5W @ Dia 50mm
6W	6W @ Dia 65mm
8W	8W @ Dia 80mm
10W	10W @ Dia 80mm
12W	12W @ Dia 100mm
15W	15W @ Dia 100mm

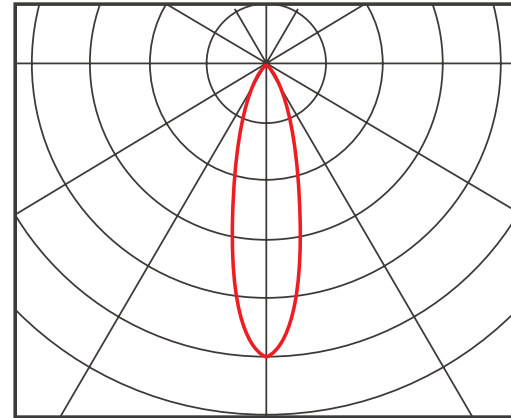


Beam Angle

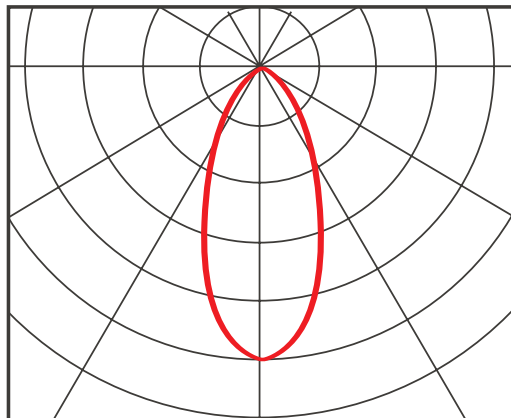
12°



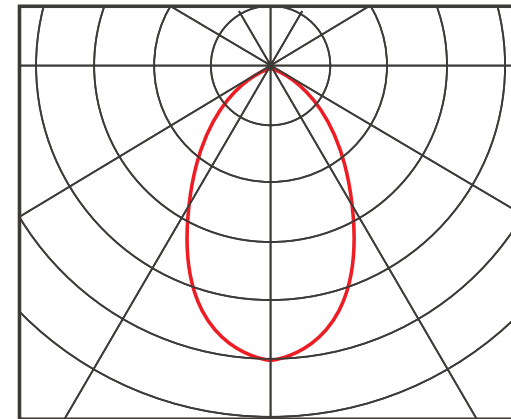
24°



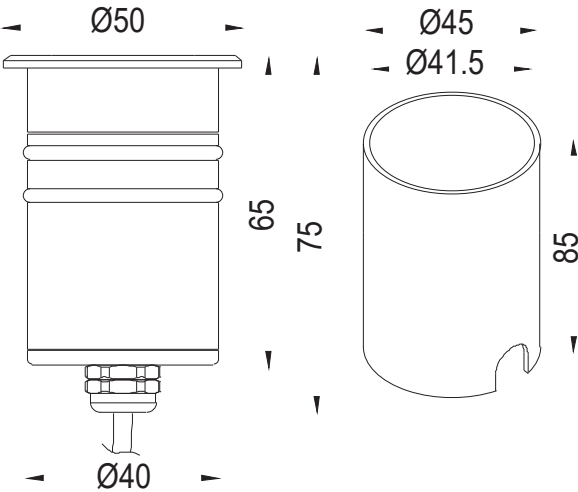
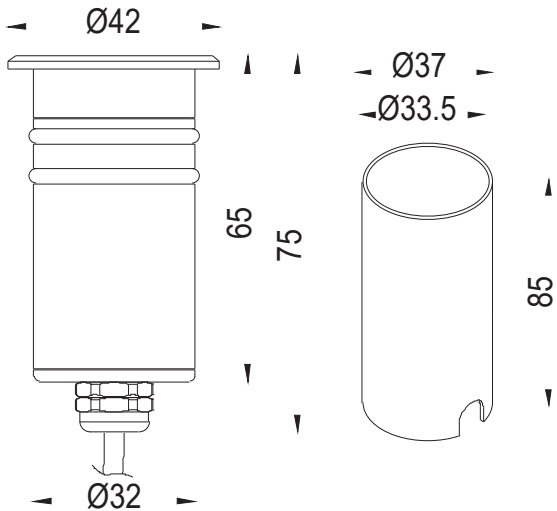
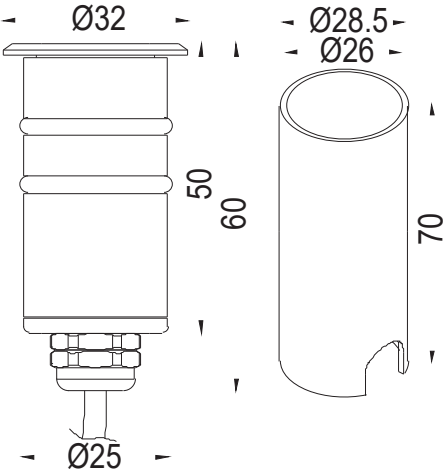
36°



55°

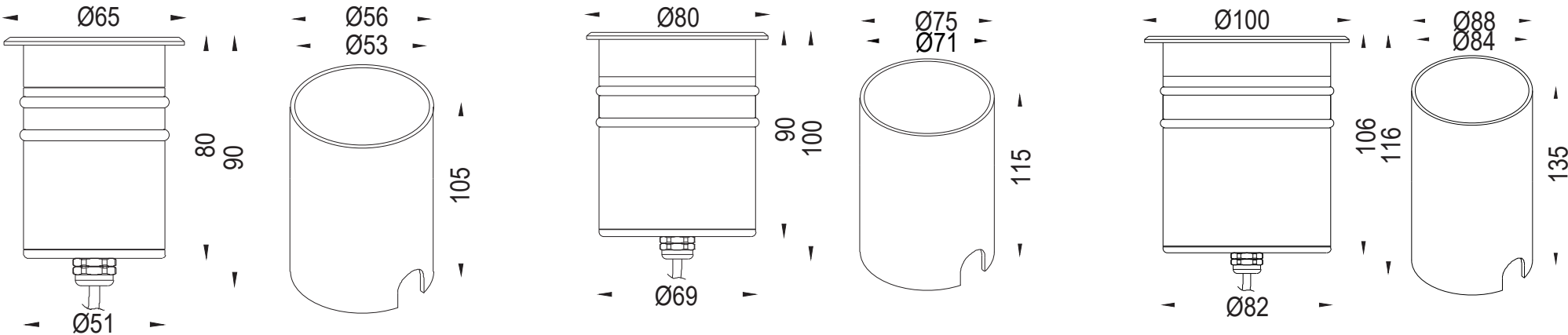


Technical Drawing



Unit: mm

Technical Drawing



Unit: mm