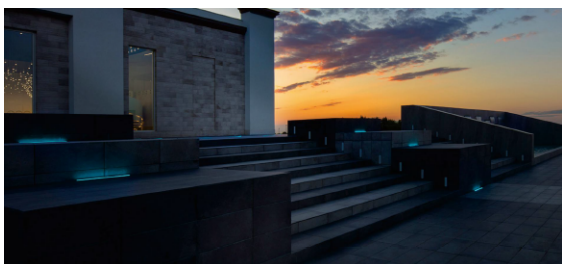
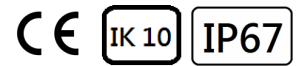


LABERY




5W Max IP67



LED In-Ground Wallwasher Light

- The luminaire housing made of die-cast aluminum and AISI 316 stainless steel
- Cover with tempered Milky glass and Anti-aging waterproof silicon gasket
- Outer casing made of aluminum material.
- It's as well a great alternative to urban furniture due to its IP67 protection rating and IK10.

Technical Data

Luminaire Type/ 安裝方式 Tipo de luminaria	Recessed In-Ground Type / 內嵌式地埋燈 Empotrada en el suelo del Tipo		
Power Consumption Max 燈具最大功率 Consumo de energía Max	• 2W @ L:300 x W: 55 mm • 2W @ L:560 x W: 55 mm • 2W @ L:1080 x W: 55 mm • 5W @ L:300 x W: 55 mm • 5W @ L:560 x W: 55 mm • 5W @ L:1080 x W: 55 mm	or	@ L:337 x W: 90 mm @ L:580 x W: 90 mm @ L:1120 x W: 90 mm @ L:337 x W: 90 mm @ L:580 x W: 90 mm @ L:1120 x W: 90 mm
Input Voltage / 輸入電壓 Voltaje de entrada	DC24V		
Control Protocol-控制協議 Protocolo de Control	0-10V / Dali / DMX 512 / RDM		
Pixels & DMX Channels 像素和DMX 通道 Píxeles y canales DMX	1Pixel (1 DMX Channel @ Mono)		
Beam Angle/光束角 ángulo de haz	10° 20° 30° 40° 60° 90°		
Light Source Brand/光源品牌 Fuente de luz de marca	CREE		
Photobiological safety-IEC 62471 / of Luminaire 光生物安全檢驗(IEC/EN 62471) 结果: Seguridad fotobiológica-IEC 62471	Risk Group 1; RG1 1 類危險 (低危) Grupo de riesgo 1		
Color Temperature -色溫 Temperatura del color Color -顏色-Color	MONO:2700K / 3000K / 4000K / 5000K / 6500K		
Lumen Maintenance Reported by TM-21 @ Mono Color @25°C 白光LED TM-21光衰壽命@25°C Mantenimiento del lumen informado por TM-21 @25°C	L70 > 60,000 hrs		
Color Rendering Index-顯色指數 Índice de reproducción cromática	• >80 • >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	80 Lm/w @ 2700K 100 Lm/w@5000K	80 Lm/w @ 3000K 100Lm/w@5700K	90 Lm/w@4000K 100 Lm/w@6500K
Luminaire Efficacy-燈具效率 La eficacia de la luminaria	120 Lm/w @ 2700K 140 Lm/w@5000K	120 Lm/w @ 3000K 140Lm/w@5700K	130Lm/w@4000K 140 Lm/w@6500K
Housing materials/外殼材料 Materiales de la carcasa	Die-cast aluminum & Stainless Steel #316 Cover & Tempered Clear or Milky glass lampshade 壓鑄鋁和不銹鋼 # 316蓋和鋼化透明或乳白色玻璃燈罩 Cubierta de aluminio fundido a presión y acero inoxidable # 316 y pantalla de vidrio templado transparente o lechoso		
Housing Color/ 邊框殼顏色 Color de la carcasa	Stainless Steel #316 Cover 不銹鋼 # 316蓋 Cubierta de acero inoxidable # 316		
Ingress Protection/ 防護等級 Protección de ingreso	IP67		
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK10		
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-30 °C / +50 °C / -22 °F / +122 °F		
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación		
Dimension/尺寸 Dimensión	L: 300 x W:59 x H: 87mm & L: 337 x W:83 x H: 97mm (With Embedded Parts) L: 560 x W:59 x H: 87mm & L: 580 x W:83 x H: 97mm (With Embedded Parts) L: 1080 x W:59 x H: 87mm & L: 1120 x W:83 x H: 97mm (With Embedded Parts)		
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaries: EN 60598-1; EN 60598-2-1; IEC/TR 62778 (RG1); EN62471;EN 62031; EN62493 LED Luminaries: EN55015 ; EN61547		
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.

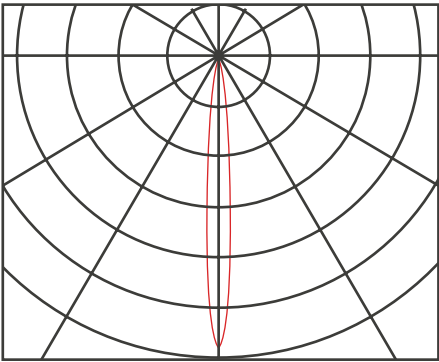
Example product code: [LACARY-5W](#)

LABERY - - _____
 Power Consumption

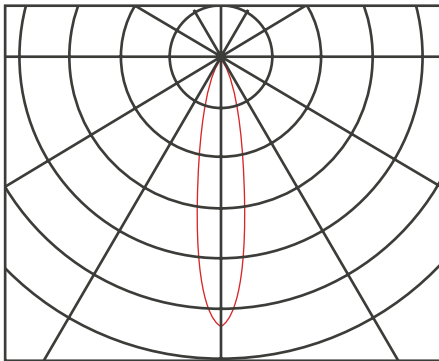
Power Consumption	
Code	Description
2W	2W @ L:300 x W: 55 mm @ L:337 x W: 90 mm
2W	2W @ L:560 x W: 55 mm @ L:580 x W: 90 mm
2W	2W @ L:1080 x W: 55 mm @ L:1120 x W: 90 mm
5W	5W @ L:300 x W: 55 mm @ L:337 x W: 90 mm
5W	5W @ L:560 x W: 55 mm @ L:580 x W: 90 mm
5W	5W @ L:1080 x W: 55 mm @ L:1120 x W: 90 mm
XXW	Tailor-Made

BEAM ANGLE

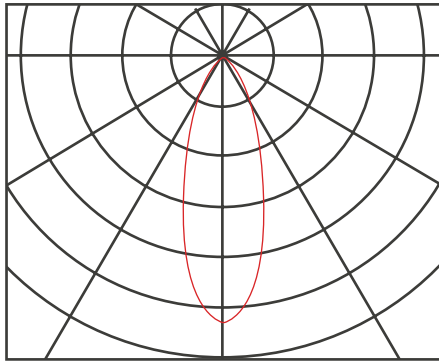
10°



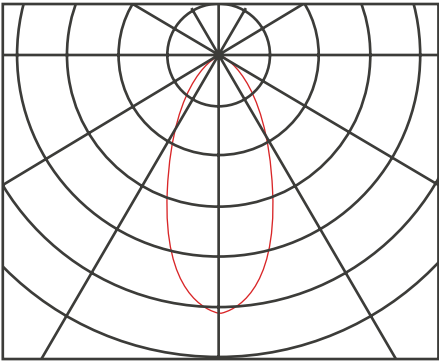
20°



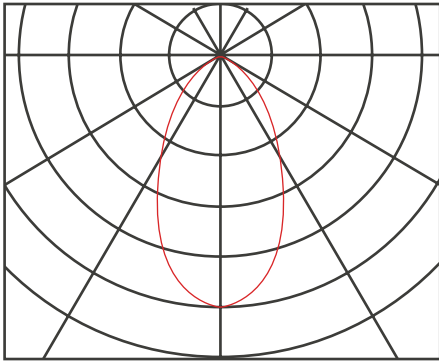
30°



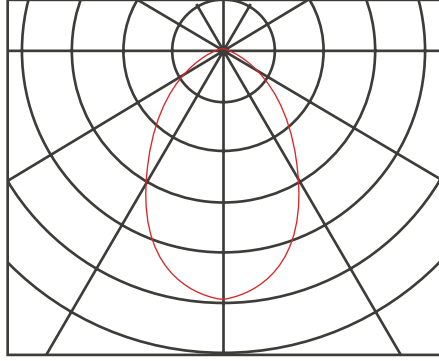
40°



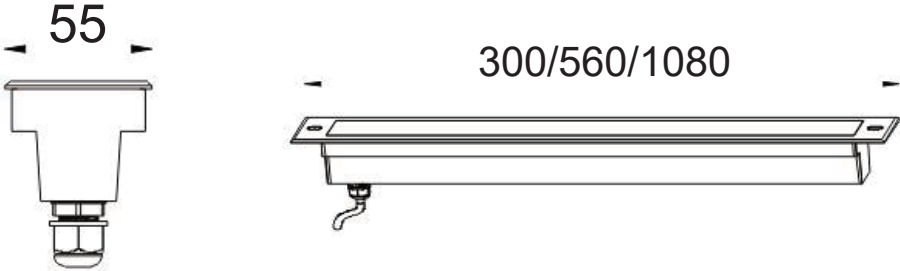
60°



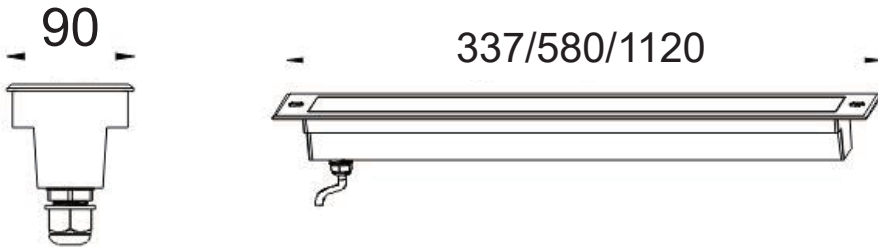
90°



Technical Drawing



Embedded Parts



Embedded Parts

Unit: mm