

DRINO-G₂

Dia 85 ~ Dia 124mm Max 12W IP40



Tiny Trim : 6mm Wide



LED RECESSED LOW GLARE DOWN LIGHT. Housing: die-cast aluminium with powder-coated, Anti UV and fire resistance Polycarbonate (PC) diffuser of SMD type and clear tempered glass of COB type, anti-glare reflector to achieve UGR< 19. Materials is complied with Hot Wire Testing: 850°C: The blue light risk group: (RG0) under IEC TR 62778 & IEC 62471 testing. Optional Tunable White controlled by DALI Dimming.

Technical Data

Luminaire Type-安裝方式Tipo de luminaria	Recessed Mount Type嵌入式筒燈Empotrada Tipo Mount
Dimension-尺寸-Dimensión Cut off Dimension-開孔尺寸-Cortar Dimensión	• Dia: 85 x H: 50 and Cut off Dia 75mm • Dia: 95 x H: 50 and Cut off Dia 85mm • Dia: 102 x H: 56 and Cut off Dia 90mm • Dia: 124 x H: 56 and Cut off Dia 110-115mm
Input Voltage-輸入電壓-Voltaje de entrada	AC220-240V 50/60HZ
Power Consumption Max-燈具功率 Consumo de energía Max	• Dia: 85mm : 3W 5W • Dia: 95mm : 5W 7W • Dia: 102mm : 7W 9W • Dia: 124 mm : 10W 12W
LED Driver Type LED驅動款式 Tipo de controlador LED	Remote-type LED Driver--Constant Current 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 AC 220-240V 50/60HZ 2. 0-10V Dimming Driver AC220-240 3. Dali Dimming Driver AC220-240V 50/60HZ or Tunable White controlled by DALI Dimming Only 4. Emergency Backup >2 hours or >3 hours @ < 12 charger hours應急電池/Copia de seguridad de emergencia
LED Driver Type LED驅動款式 Tipo de controlador LED Driver	POWER FACTOR : PF>0.9 @ Full Load TOTAL HARMONIC DISTORTION: THD< 20%
Beam Angle 光束角 /ángulo de haz	90°
Light Source Brand-光源品牌-Fuente de luz de marca	SMD LED
"Lumen Maintenance LM-80 Reported by TM-21"@ 25°C	L70 > 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 TW: Tunable White (2700K-6500K)
Color Rendering Index-顯色指數 Índice de reproducción cromática	>80 >90
Chromaticity Tolerance (initial Macadam) 色度容差 (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	100 Lm/w(2700K), 100 Lm/w(3000K), 120 Lm/w(3500K & 4000K), 120Lm/w(5000K), 120 Lm/w(6000K), 120Lm/w(6500K) 110Lm/w(TW)
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	140 Lm/w(2700K), 140 Lm/w(3000K), 160 Lm/w(3500K& 4000K), 160Lm/w(5000K), 160 Lm/w(6000K), 160Lm/w(6500K) , 150Lm/w(TW)
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and Milky Polycarbonateuser 壓鑄鋁和乳白色PC@ SMD版本
Reflector Color-反光杯顏色 Reflector color	• White /Black • 白色/黑色 • Blanco / Negro
Trim Color-框邊顏色-Estilo Color	Matte white / Matte black 啞光白色 / 啞光黑色 Blanco mate / Matte black
Ingress Protection-防護等級 Protección de ingreso	IP20
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-30 °C / +50 °C
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC/EN 60598-1 ; IEC/EN 60598-2-2 ; IEC/ EN62493 ; IEC/EN 62301 ; IEC TR 62778 & IEC 62471 ;ROHS LED Driver: EN 55015 / IEC 61000-3-2 / IEC 61347-1 / IEC 61347-2-13 / IEC 61547
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: [DRINO-G2-10W](#)

DRINO-G2 - -

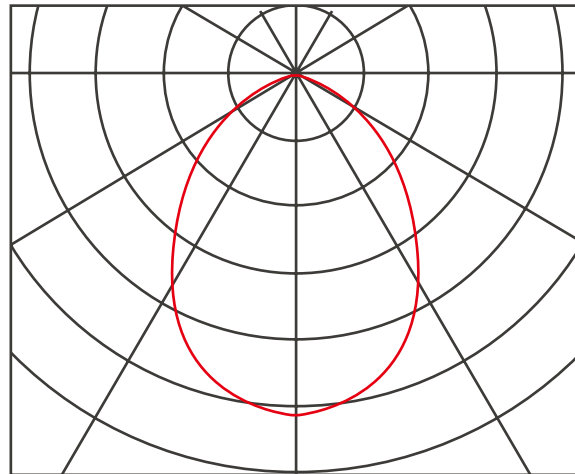
[Power Consumption](#)

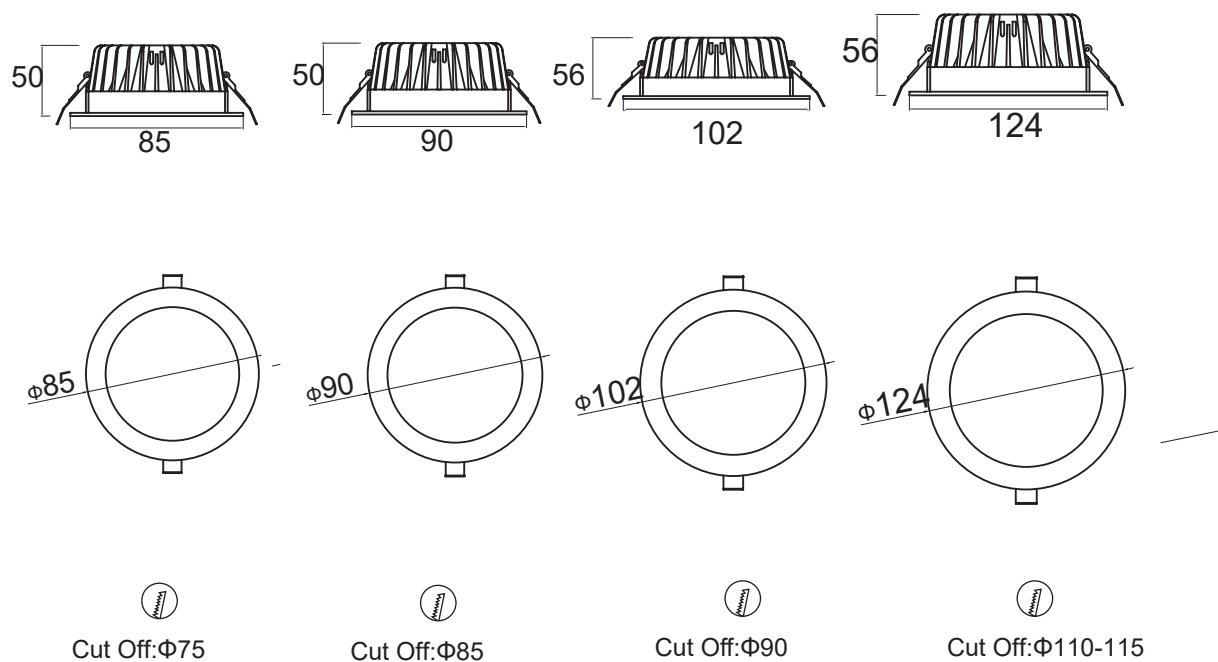
Power Consumption	
Code	Description
3W	3W Dia: 85mm
5W	5W Dia: 85mm
5W	5W@Dia: 95mm
7W	7W@Dia: 95mm
7W	7W@Dia: 102mm
9W	9W@Dia: 102mm
10W	10W@Dia: 124mm
12W	12W@Dia: 124mm



BEAM ANGLE

90°





Unit: mm