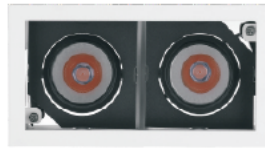
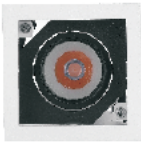
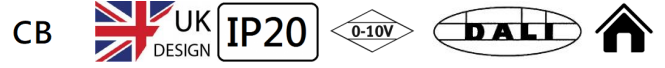


DRAMOLLY

72W Max



82*82/112*112

162*82/222*112

242*82/332*112



Housing: die-cast aluminium, powder-coated, designed as heat sink. Anti-glare reflector and diffusor system made of PMMA. LED module: high-power CREE LEDs Array, CRI>80, LM-80 performance approval >50,000 hours. Integrated-Type ELV , 0-10V, DALI, DMX and RDM LED constant current control gear. The Light Head can be rotated to focus the object.

Technical Data

| | | | |
|--|---|---|--|
| Luminaire Type- 安裝方式 Tipo de luminaria | Recessed Mount Type : Tilted-Angle- Type (25° tilt and 350° rotation) , 嵌入式筒燈 : 可調角度類型 (上下調角25° 和350° 旋轉) Tipo de montaje empotrado: tipo de ángulo inclinado (inclinación de 25 ° y rotación de 350 °) | | |
| Dimension-尺寸-Dimensión | <ul style="list-style-type: none"> • L: 93 x W: 93 x H:103 mm • L: 123 x W: 123 x H:140 mm • L: 232 x W: 123 x H:120 mm • L: 252 x W: 93 x H:103 mm • L: 342 x W: 123 x H:140 mm | <ul style="list-style-type: none"> L: 123 x W: 123 x H:120 mm L: 173 x W: 93 x H:103 mm L: 232 x W: 123 x H:140 mm L: 342 x W: 123 x H:120 mm | |
| Cut off Dimension-開孔尺寸-Cortar Dimensión | <ul style="list-style-type: none"> • L: 82 x W: 82 mm @ L: 93 x W: 93 mm • L: 162 x W: 82 mm @ L: 173 x W: 93 mm • L: 242 x W: 82 mm @ L: 252 x W: 93 mm | <ul style="list-style-type: none"> L: 112 x W: 112 mm @ L: 123 x W: 123 mm L: 222 x W: 122 mm @ L: 232 x W: 123 mm L: 332 x W: 112 mm @ L: 342 x W: 123 mm | |
| Input Voltage-輸入電壓-Voltaje de entrada | AC100-240V 50/60HZ | | |
| Power Consumption Max-燈具功率 Consumo de energía Max | <ul style="list-style-type: none"> • 1x12W @ L:93 x W: 93mm • 1x19W @ L:123 x W:123mm • 2x12W @ L:173 x W: 93mm • 2x19W @ L:232 x W:123 mm • 3x12W @ L:252 x W:93 mm • 3x19W @ L:342 x W:123 mm | <ul style="list-style-type: none"> 1x15W @ L:123 x W:123mm 1x24W @ L:123 x W:123mm 2x15W @ L: 232 x W:123mm 2x24W @ L:232 x W:123mm 3x15W @L:342 x W:123 mm 3x24W @ L: 342 x W:123 mm | |
| 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 AC100-240V 50/60HZ 2. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 200-240V 50/60HZ 3. 0-10V Dimming Driver AC100-240V 50/60HZ 4. Dali Dimming Driver AC100-240V 50/60HZ 5. DMX Driver AC100-240V 50/60HZ 6. RDM Driver AC100-240V 50/60HZ | | |
| LED Driver Features驅動特性 Funciones del controlador de LED | POWER FACTOR : PF>0.90 @ Full Load TOTAL HARMONIC DISTORTION: THD< 20% | | |
| Control Protocol-控制協議 Protocolo de Control | 0-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control | | |
| Beam Angle光束角 ángulo de haz | • 15° 20° 24° 30° 36° 45° 60° | | |
| Light Source Brand-光源品牌-Fuente de luz de marca | CREE - (Photobiological safety-IEC 62471 'Risk Group 1' (low risk)) | | |
| "Lumen Maintenance LM-80 Reported by TM-21" | L80(10k) > 53,000 hrs L70(10k) > 60,000 hrs | | |
| LED Life-LED壽命-La vida del LED | >60,000 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 • >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 | <ul style="list-style-type: none"> • 90 Lm/w(2700K), • 120 Lm/w(5000K), | <ul style="list-style-type: none"> 100 Lm/w(3000K), 120 Lm/w(6500K), | <ul style="list-style-type: none"> 110 Lm/w(4000K), |
| LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia | <ul style="list-style-type: none"> • 120Lm/w(2700K), • 150 Lm/w(5000K), | <ul style="list-style-type: none"> 130 Lm/w(3000K), 150 Lm/w(6500K), | <ul style="list-style-type: none"> 140 Lm/w(4000K), |
| Housing materials-外殼材料 Materiales de la carcasa | Die-cast aluminum and Polycarbonate diffuser 壓鑄鋁和PC擴散罩 Aluminio fundido a presión y difusor de policarbonato Chrome Polycarbonate Reflector 鍍鉻PC反射杯 Reflector de policarbonato cromado | | |
| Housing Color 外殼顏色 color de la carcasa | Matte white 啞光白色 Blanco mate | Matte black 啞光黑色 Matte black | |
| Reflector反光杯Reflector | Matte black 啞光黑色 Matte black | | |
| Ingress Protection-防護等級 Protección de ingreso | IP20 | | |
| Operating Humidity -工作濕度 Humedad de funcionamiento | 0~90%, non-condensing-不結霜 sin condensación | | |
| Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento | -30 °C / +50 °C | | |
| 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

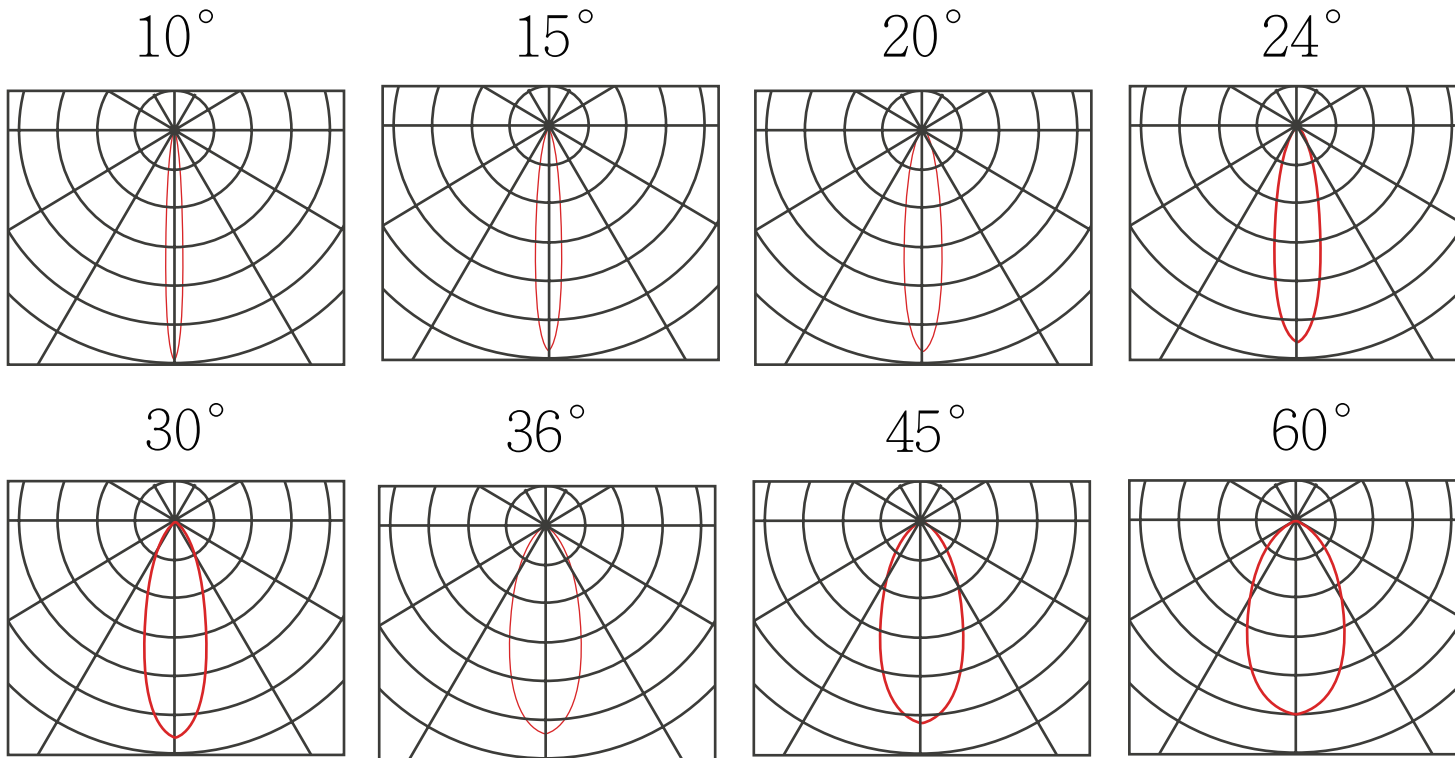
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Example product code: [DRAMOLLY-24W](#)

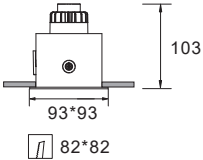
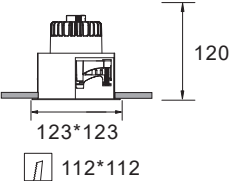
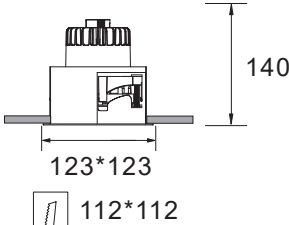
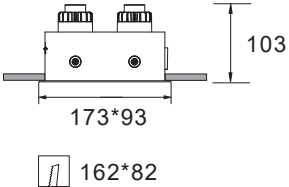
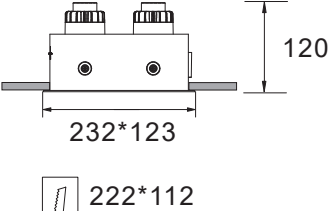
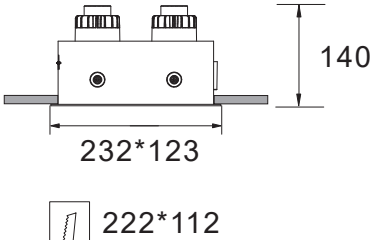
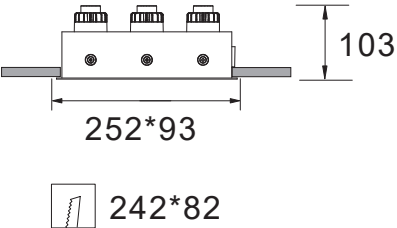
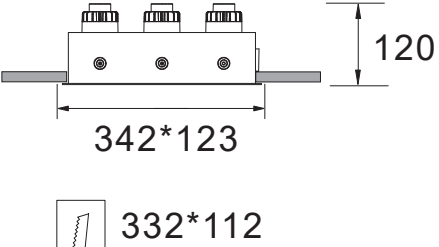
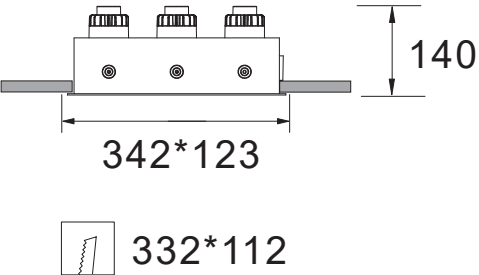
DRAMOLLY - - _____
Power Consumption



| Power Consumption | |
|---------------------|-------------------------------------|
| Code | Description |
| 12W | 1x12W @ L: 93 x W: 93 x H:103 mm |
| 15W | 1x15W @ L: 123 x W: 123 x H:120 mm |
| 19W | 1x 19W @ L: 123 x W: 123 x H:120 mm |
| 24W | 1x 24W @ L: 123 x W: 123 x H:140 mm |
| 24W | 2x12W @ L: 173 x W: 93 x H:103 mm |
| 30W | 2x15W @ L: 232 x W: 123 x H:120 mm |
| 38W | 2x19W @ L: 232 x W: 123 x H:120 mm |
| 48W | 2x24W @ L: 232 x W: 123 x H:140 mm |
| 36W | 3x12W @ L: 252 x W: 93 x H:103 mm |
| 45W | 3x15W @ L: 342 x W: 123 x H:120 mm |
| 57W | 3x19W @ L: 342 x W: 123 x H:120 mm |
| 72W | 3x24W @ L: 342 x W: 123 x H:140 mm |

BEAM ANGLE



Technical Drawing

| | | |
|--|---|--|
|  <p>93*93 82*82</p> |  <p>123*123 112*112</p> |  <p>123*123 112*112</p> |
|  <p>173*93 162*82</p> |  <p>232*123 222*112</p> |  <p>232*123 222*112</p> |
|  <p>252*93 242*82</p> |  <p>342*123 332*112</p> |  <p>342*123 332*112</p> |

 Tilttable 25°
 Horizontal 350°
For all type

Unit: mm