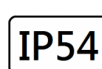
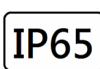
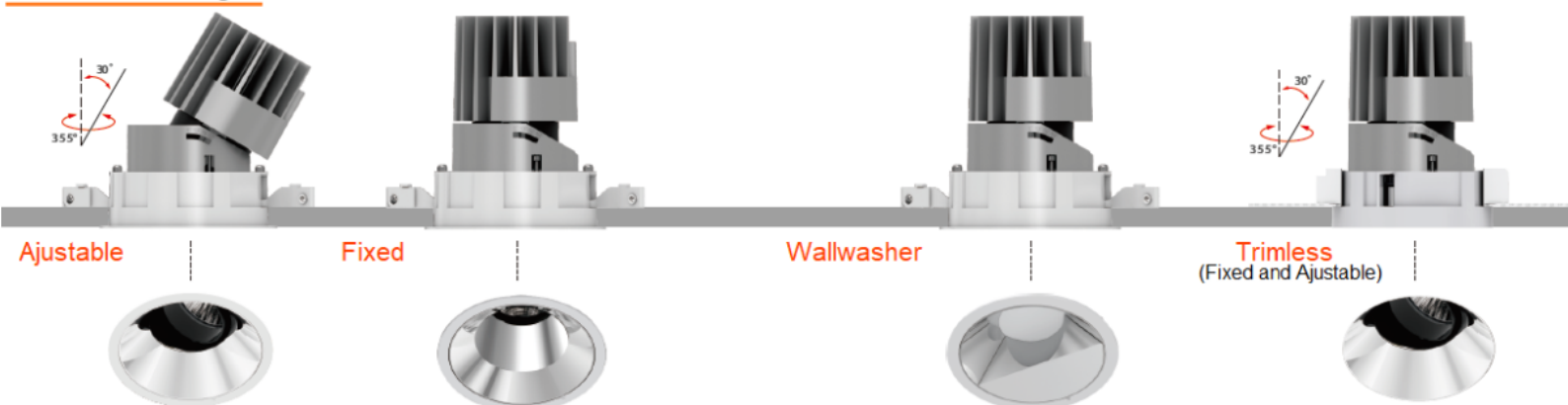


DRAMOMY

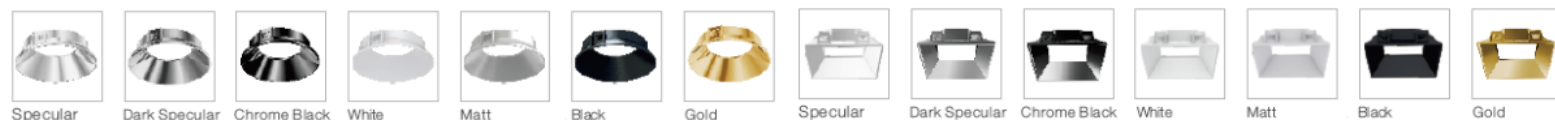
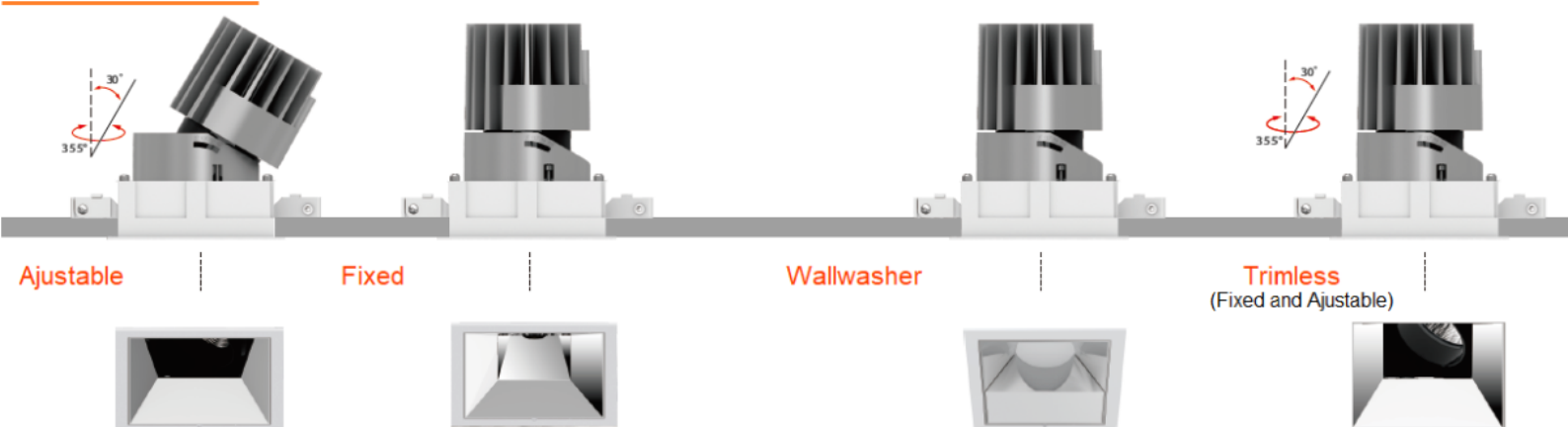
D 68~198mm 7W~38W



ROUND Downlight



SQUARE Downlight



Housing: die-cast aluminium, powder-coated, Anti-glare reflector and Ring to provide Eye-comfort URG <19, Multi-Optical System with Precise angle alignment, Optional honeycomb mesh provides zero-glare effect, Interchangeable secondary reflector for Aesthetic design for architectural request. Ultra-narrow trim design leaves no flange between the secondary reflector and trim, meeting neat ceiling requirement. 30° tilt and 355° rotation

DRAMOMY

One light engine with various accessories
Easy to specify
Easy to manage stock
Easy to install and adjust
Easy to change reflector



Adjustable/Fixed/Wall Washer

DIMON
TECHNOLOGY



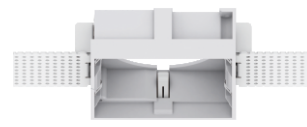
Standard-Round



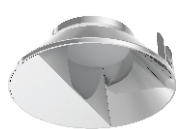
Trimless-Round



Standard-Square



Trimless-Square



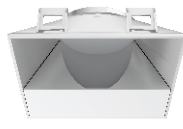
Round-Wall Washer



Round-Adjustable



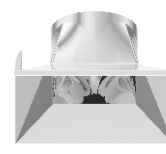
Round-Fixed



Square-Wall Washer



Square-Adjustable



Square-Fixed

Secondary Reflector



Specular Dark Specular Chrome Black Matt



White Black Gold



White



Black



Gold



Specular



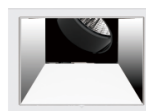
Dark Specular



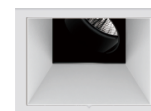
Chrome Black



Matt



Specular



White



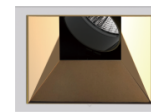
Dark Specular



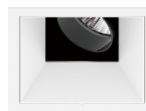
Black



Chrome Black



Gold

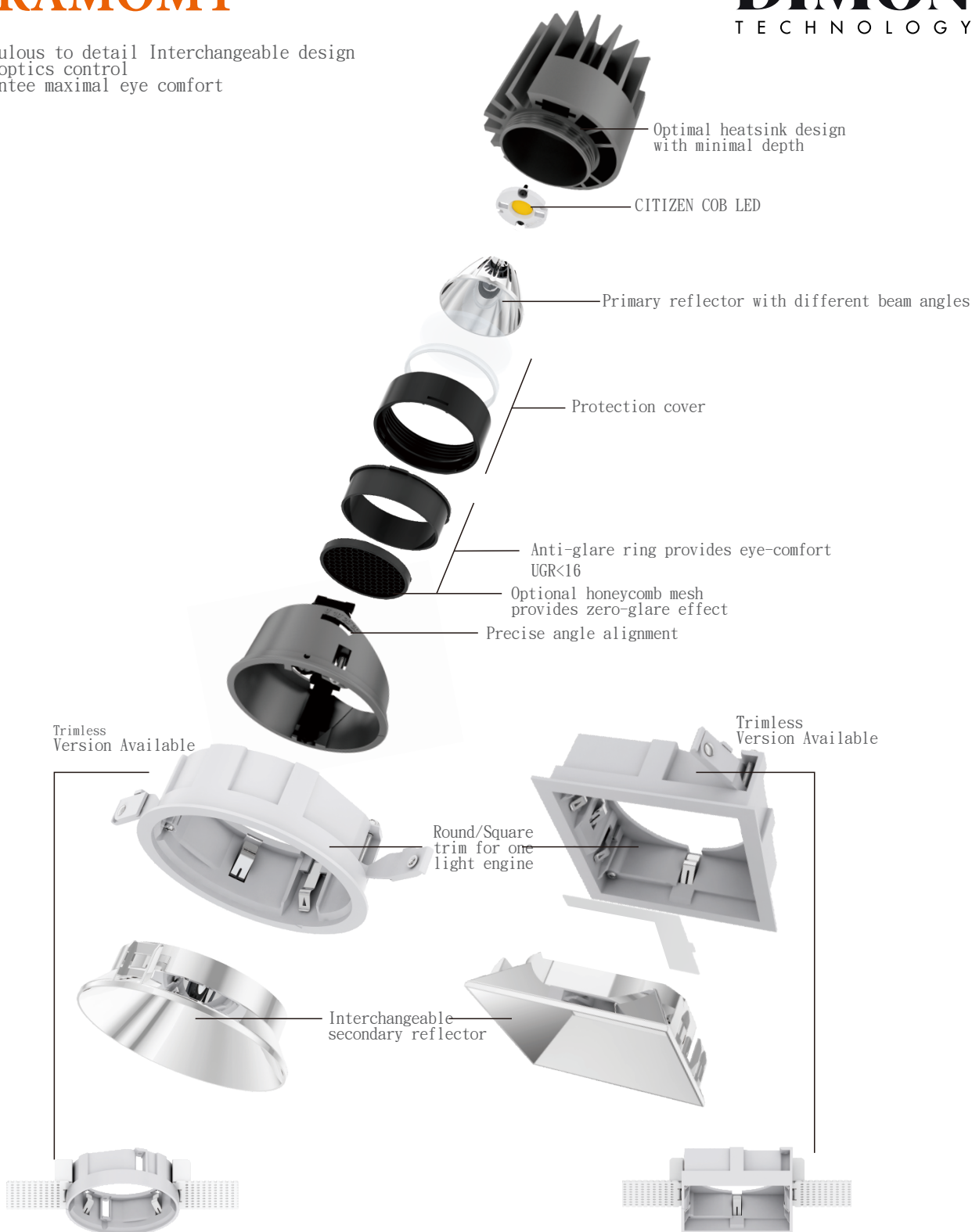


Matt

DRAMOMY

Meticulous to detail Interchangeable design
Best optics control
Guarantee maximal eye comfort

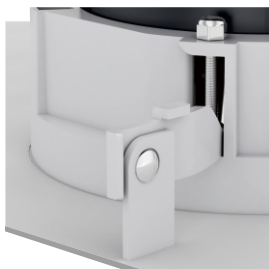
DIMON
TECHNOLOGY



Creative Ceiling Treatment

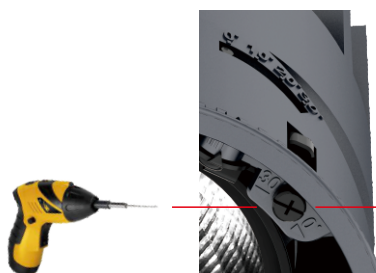


fit for ceiling thickness
12mm to 25mm



fit for ceiling thickness
1mm to 12mm

Easy to Adjust



Technical Data

Luminaire Type-安裝方式Tipo de luminaria

Recessed Mount Type : Tilted-Angle- Type (30° tilt and 355° rotation) , Fixed Type, Trimless Type and Wallwasher Type
 嵌入式筒燈：可調角度類型（上下調角30° 和355° 旋轉），固定類型，無框邊類型和洗牆燈類型
 Tipo de montaje empotrado: tipo de ángulo inclinado (inclinación de 30 ° y rotación de 355 °), tipo fijo, tipo sin molduras y tipo de bañador de pared

Dimension-尺寸-Dimensión	• Round Type : • DIA 78 x H: 98 mm DIA 110 x H:128 mm DIA 137 x H:159 mm DIA 162 x H:198 mm • Round and Trimless: • DIA 70 x H: 98mm DIA 108 x H:128 mm DIA 132 x H:159 mm DIA 158 x H:190 mm • Square Type • 78 x 78 x H: 98mm 107 x 107 x H:129mm 134 x 134 x H:160 mm 159 x 159 x H:191 mm • Square and Trimless Type • 104 x 104 x 129 mm 130 x 130 x H:160 mm 154 x 154 x H:190 mm
Cut off Dimension-開孔尺寸-Cortar Dimensión	• Refer Technical Drawing 請參閱技術圖紙 Consulte el dibujo técnico
Input Voltage-輸入電壓-Voltaje de entrada	AC220-240V 50/60HZ or Refer to LED Driver data sheet
Power Consumption Max-燈具功率 Consumo de energía Max	• 7.5W @ DIA 78mm @ 78X78mm • 12W @ DIA 78mm @ 78X78mm @ DIA 70 x H: 98mm Trimless • 13W @ DIA 110mm @ DIA 108mm Trimless @L:107 x W:107mm @ L:104 x W:104mm Trimless • 15W @ DIA 110mm @ DIA 108mm Trimless @L:107 x W:107mm @ L:104 x W:104mm Trimless • 18W @ DIA 110mm @ DIA 108mm Trimless @L:107 x W:107mm @ L:104 x W:104mm Trimless • 20W @ DIA 137mm @ DIA 132mm Trimless @L:134 x W:134mm @ L:130 x W:130mm Trimless • 25W @ DIA 137mm @ DIA 132mm Trimless @L:134 x W:134mm @ L:130 x W:130mm Trimless • 25W @ DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless • 28W @ DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless • 33W @ DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless • 38W @ DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless
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. 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 (Dimming range from 0-100%) 6. RDM Driver AC100-240V 50/60HZ 7. Emergency Backup >2 hours or >3 hours @ < 12 charger hours應急電池/Copia de seguridad de emergencia
LED Driver Features 驅動特性: Funciones del controlador de LED	• POWER FACTOR : PF>0.90 @ Full Load • TOTAL HARMONIC DISTORTION: THD< 20% / LIFE HOUR : 50,000 Hours
Control Protocol-控制協議 Protocolo de Control	1-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control
Beam Angle 光束角 ángulo de haz	• 10° 24° 35° 40° 52° Asymmetric
Light Source Brand-光源品牌-Fuente de luz de marca	1 pcs CITIZEN LED COB Array - (Photobiological safety-IEC 62471 'Risk Group 1' (low risk))
"Lumen Maintenance LM-80 Reported by TM-21"	L90(10k) = 50,700 hrs L80(10k) > 63,500 hrs L70(10k) > 63,500 hrs
LED Life-LED壽命-La vida del LED	>60,000 hours
Color Temperature -色溫-Temperatura del color	2700K / 3000K / 4000K / 5000K
Color Rendering Index-顯色指數 Índice de reproducción cromática	• > 83 • > 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	• 100 Lm/w(2700K), 115 Lm/w(3000K), • 120 Lm/w(4000K), 120Lm/w(5000K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	• 130 Lm/w(2700K), 145 Lm/w(3000K), • 150 Lm/w(4000K), 150 Lm/w(5000K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum with titanium grey coating in headsink and acrylic 鈦金灰塗層壓鑄鋁和亞克力 Aluminio fundido a presión con revestimiento gris titanio en el fregadero y acrílico
Trim Color-框邊顏色-Estilo Color	Matte white / Matte black 啞光白色 / 啞光黑色 Blanco mate / Matte black
Reflector Color-反光杯顏色-Reflector color	• Specular 亮銀 De espejo / Dark Specular 亮黑Especular oscuro / Chrome Black 鉻黑 Cromo negro / • White 白色 Blanco / Matt Silver 啞銀 Plata mate / Black 黑色 Negro / Gold 金色 Oro
Ingress Protection-防護等級 Protección de ingreso	IP54 IP65 (LED Module only)
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 funcion amiento	-30 °C / +50 °C
Comply Testing Standard符合測試標準 Cumplir el estándar de prueba	LED Luminares: IEC 60598-1 / IEC 60598-2-2 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: [DRAMOMY-25W](#)

DRAMOMY - -

[Power Consumption](#)

Power Consumption	
Code	Description
7.5W	7.5W @ DIA 78mm @ 78X78mm
12 W	12W @ DIA 78mm @ 78X78mm @ DIA 70 x H: 98mm Trimless
13W	13W @ DIA 110mm @ DIA 108mm Trimless @L:107 x W:107mm @ L:104 x W:104mm Trimless
15W	15W @ DIA 110mm @ DIA 108mm Trimless @L:107 x W:107mm @ L:104 x W:104mm Trimless
18W	18W @ DIA 110mm @ DIA 108mm Trimless @L:107 x W:107mm @ L:104 x W:104mm Trimless
20W	20W @ DIA 137mm @ DIA 132mm Trimless @L:134 x W:134mm @ L:130 x W:130mm Trimless
25W	25W @DIA 137mm @ DIA 132mm Trimless @L:134 x W:134mm @ L:130 x W:130mm Trimless
25W	25W@ DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless
28W	28W@ DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless
33W	33W@DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless
38W	38W@ DIA 162mm @ DIA 158mm Trimless @L:159 x W:159mm @ L:154 x W:154mm Trimless

Accessories



Gateway- NANO



INNO-SENSOR-823



INNO-SENSOR-826



Z501-CZ



INNO812



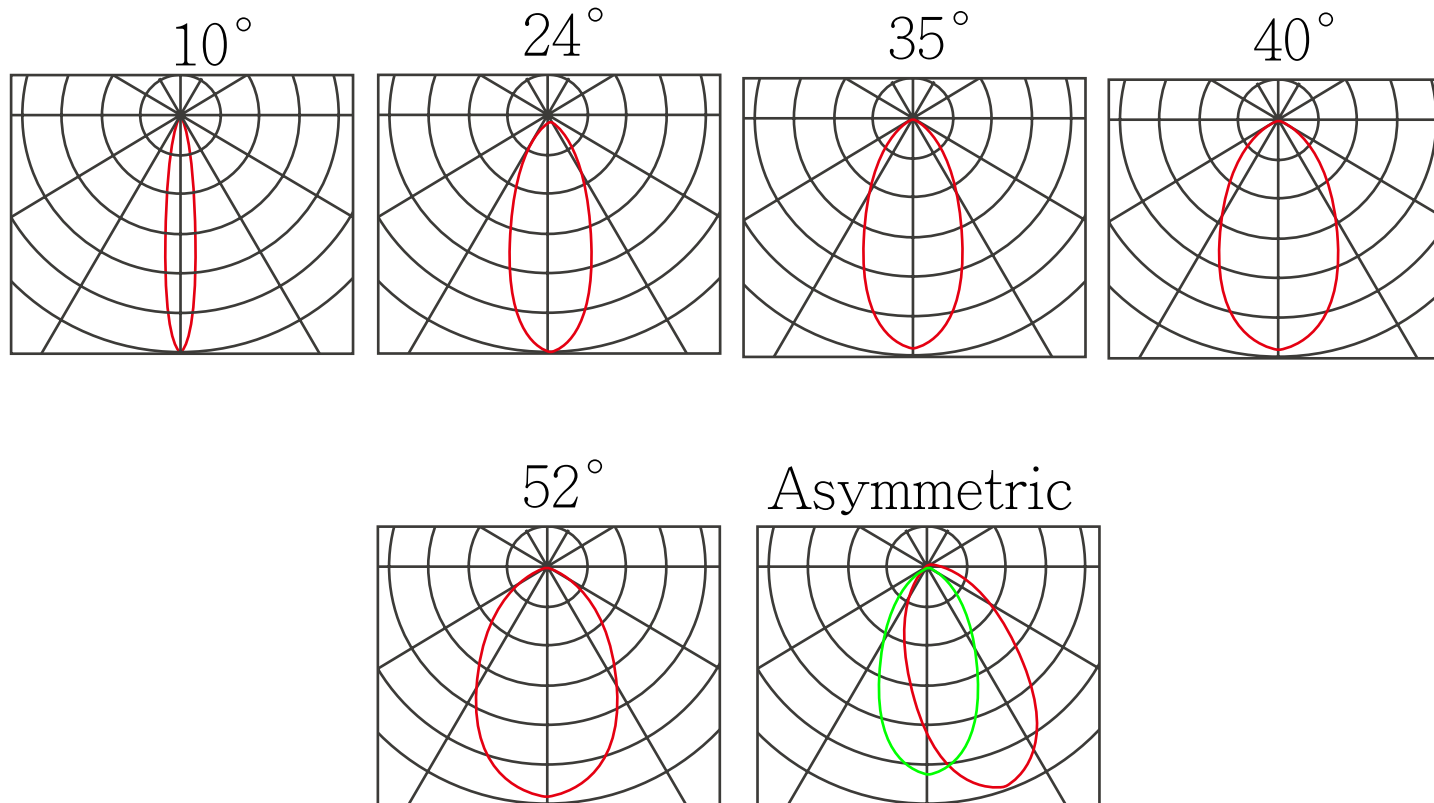
INNO719



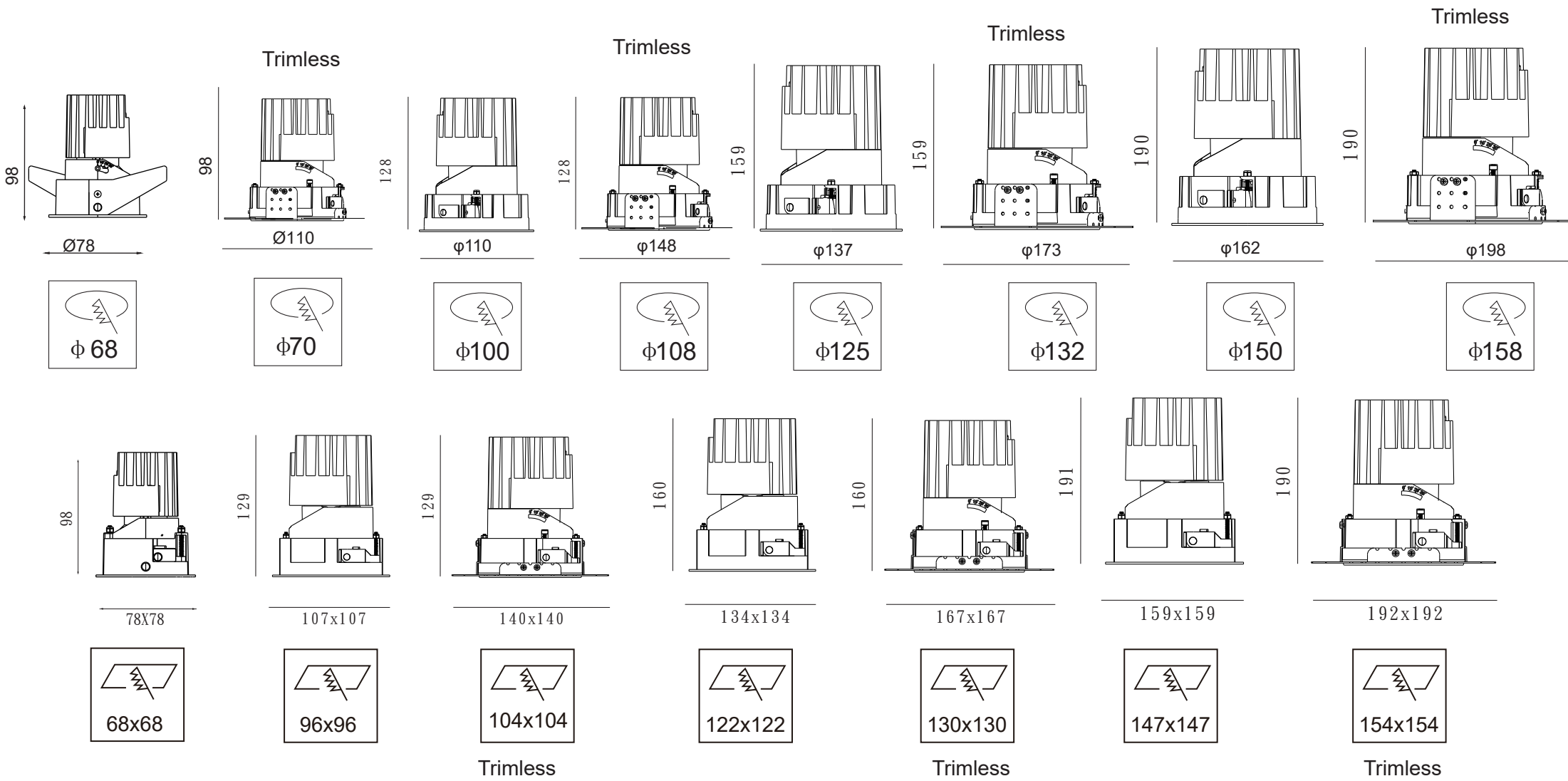
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BEAM ANGLE

DIMON
TECHNOLOGY



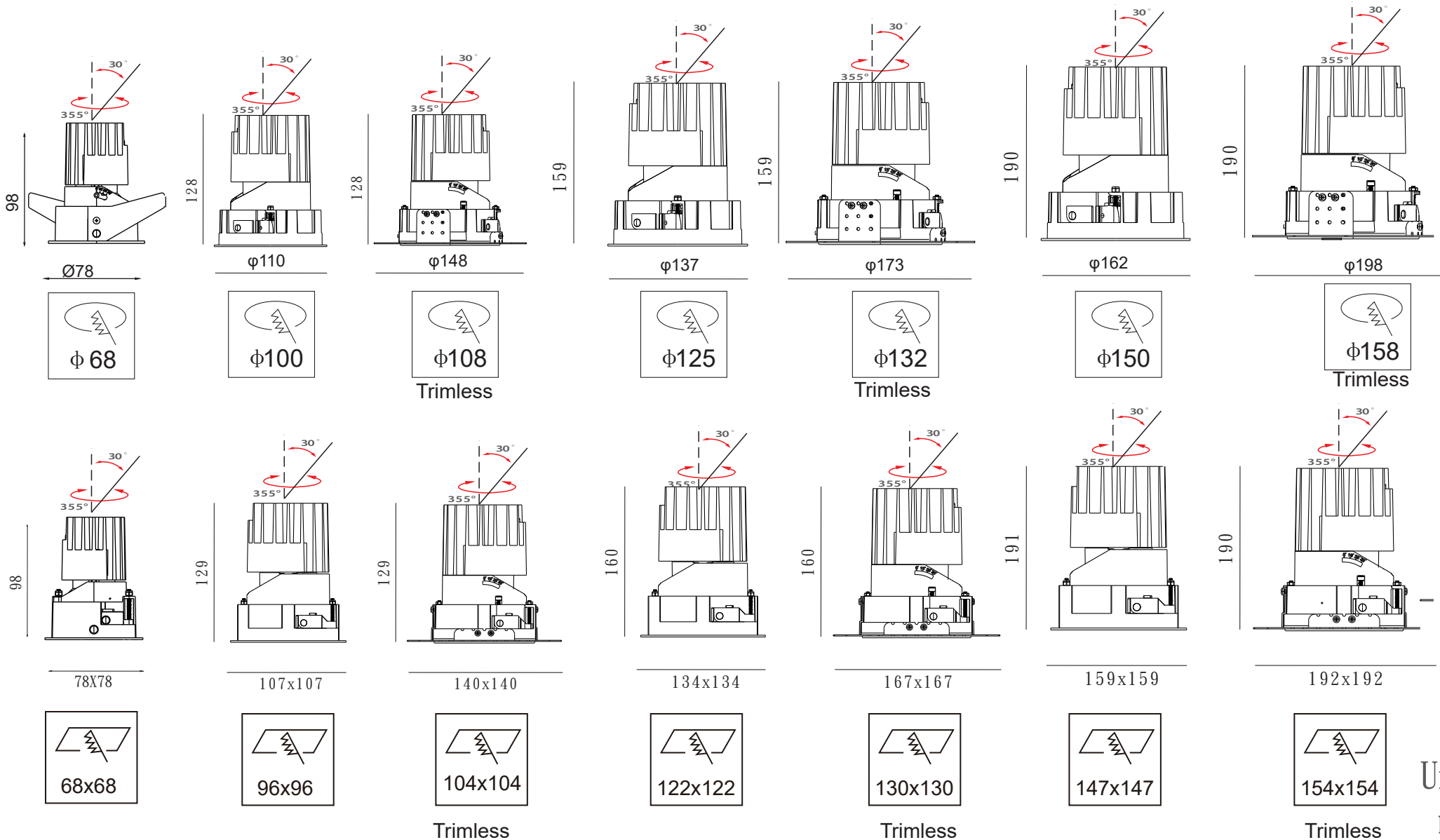
Technical Drawing (Fixed Type)



Unit: mm

Technical Drawing (Adjustable Type)

DIMON
TECHNOLOGY



Unit:
mm