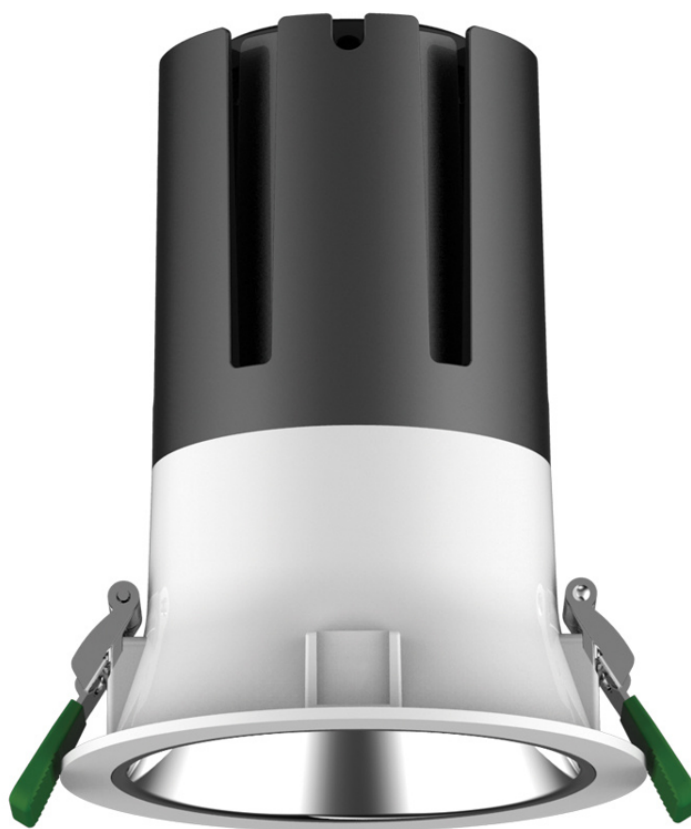


DAVIS-P

6W~32W

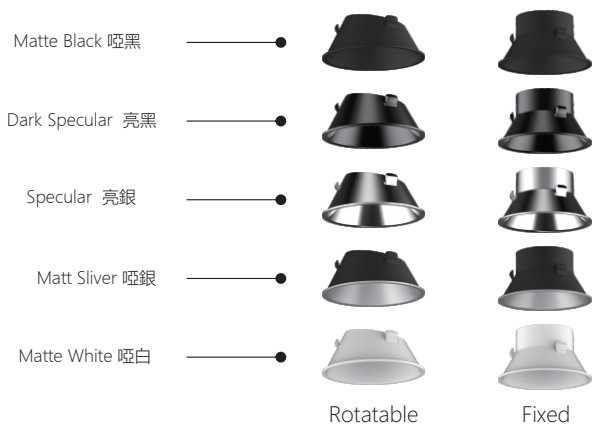


Accessories



Honeycomb

- Housing: die-cast aluminium, powder-coated, Anti-glare reflector ,
- 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.



Accessories



Honeycomb

Technical Data

Luminaire Type-安裝方式Tipo de luminaria	Recessed Fixed Mount Type 嵌入式固定安裝類型
Dimension-尺寸-Dimensión Cut off Dimension-開孔尺寸-Cortar Dimensión	• DIA 85 x H: 64mm Cut off: Dia 75-78 mm • DIA 85 x H: 90mm Cut off: Dia 75-78 mm • DIA 102 x H:131mm Cut off: Dia 90-95 mm • DIA 124 x H: 158mm Cut off: Dia 110- 115mm
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	• DIA 85 x H: 64mm : 6W 9W • DIA 85 x H: 90mm :12W 15W • DIA 102 x H:131mm : 20W 24W • DIA 124 x H: 158mm : 28W 32W
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%) AC220-240V 50/60HZ 3. 0-10V Dimming Driver AC220-240V 50/60HZ 4. Dali Dimming Driver AC220-240V 50/60HZ 5. DMX Driver AC220-240V 50/60HZ 6. RDM Driver AC220-240V 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	8° 15° 24° 30° 33° 40° 50°
Light Source 光源-Fuente de luz de marca	CREE COB Array
"Lumen Maintenance LM-80 Reported by TM-21"	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 /6500K
Color Rendering Index-顯色指數 Índice de reproducción cromática	> 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), 100 Lm/w(3000K), 100 Lm/w(3500K), 105 Lm/w(4000K), 105Lm/w(5000K), 105Lm/w(6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	130 Lm/w(2700K), 130Lm/w(3000K), 140 Lm/w(3500K), 140 Lm/w(4000K), 140Lm/w(5000K), 140Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and polycarbonate Lens and polycarbonate reflector 壓鑄鋁,PC 透鏡, PC反射器
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 Matt Silver 啞銀 Plata mate / Matte Black 啞黑 / Matte White 啞白
Ingress Protection-防護等級 Protección de ingreso	IP20 IP44
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 /IEC 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.

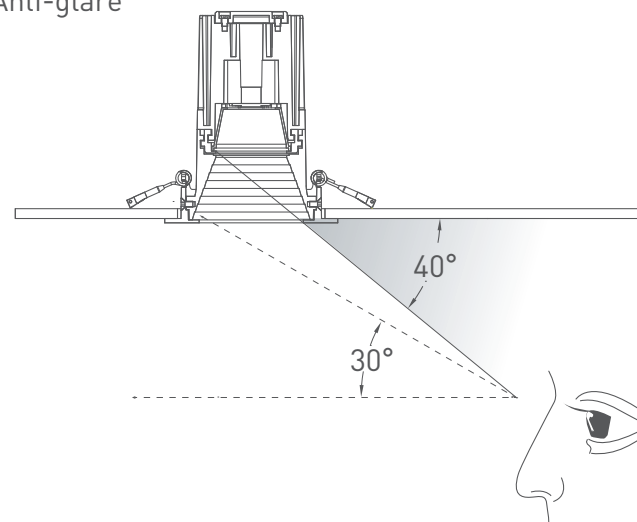
Example product code: [DENSO-P-24W](#)

DAVIS-P - -

[Power Consumption](#)

Power Consumption	
Code	Description
6W	6W @ DIA 85 x H: 64mm
9W	9W @ DIA 85 x H: 64mm
12W	12W @ DIA 85 x H: 90mm
15W	15W @ DIA 85 x H: 90mm
20W	20W@DIA 102 x H:131mm
24W	24W@DIA 102 x H:131mm
28W	28W@DIA 124 x H: 158mm
32W	32W@DIA 124 x H: 158mm

Anti-glare



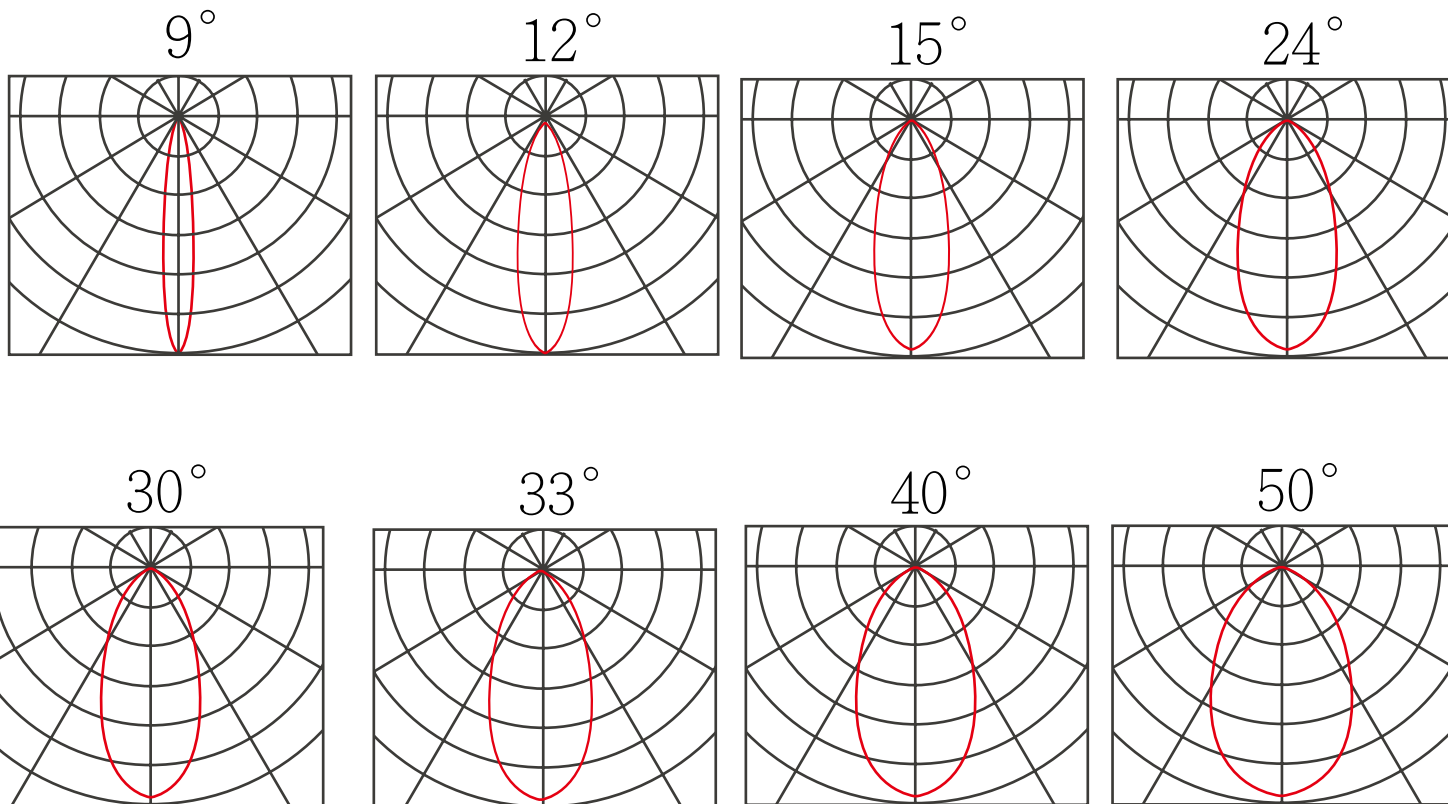
Accessories



Honeycomb

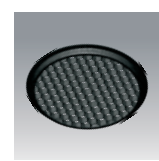
BEAM ANGLE

DIMON
TECHNOLOGY



Accessories: Reflector

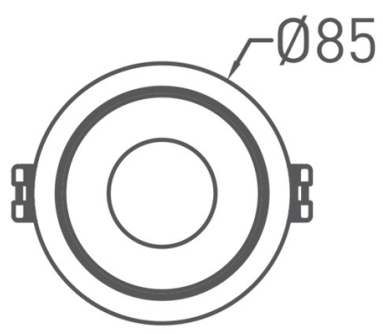
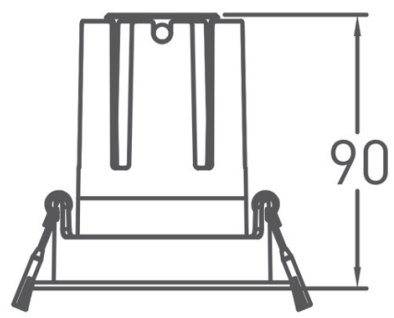
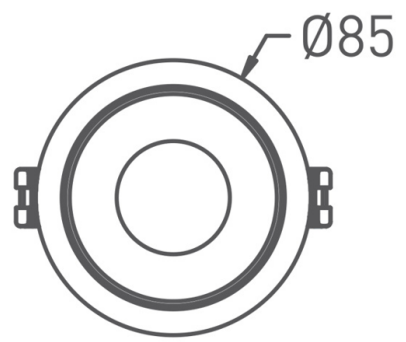
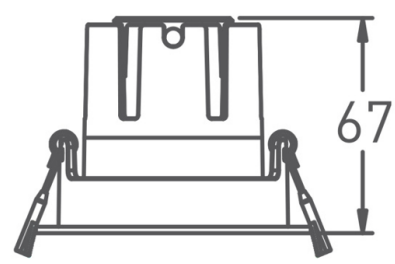
- Matte Black 啞黑
- Dark Specular 亮黑
- Specular 亮銀
- Matt Silver 啞銀
- Matte White 啞白



Honeycomb

Unit: mm

Technical Drawing



Technical Drawing

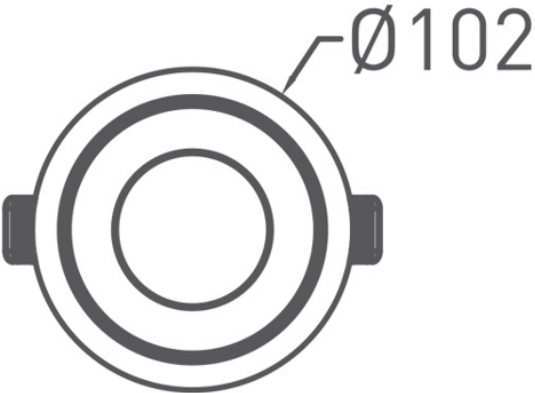
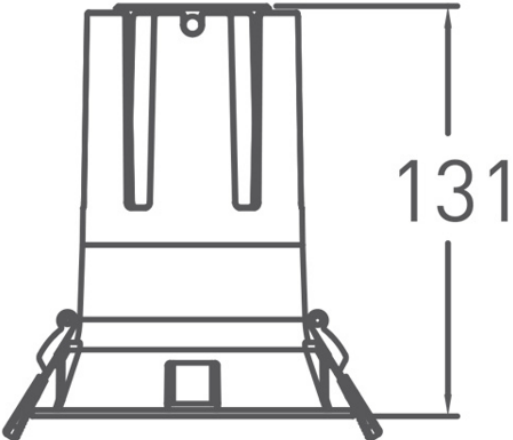
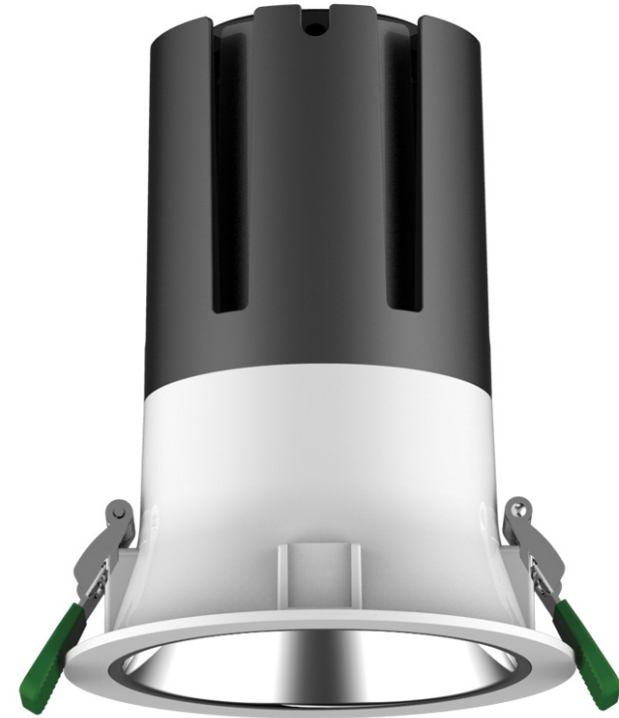


Accessories: Reflector

- Matte Black 啞黑
- Dark Specular 亮黑
- Specular 亮銀
- Matt Silver 啞銀
- Matte White 啞白

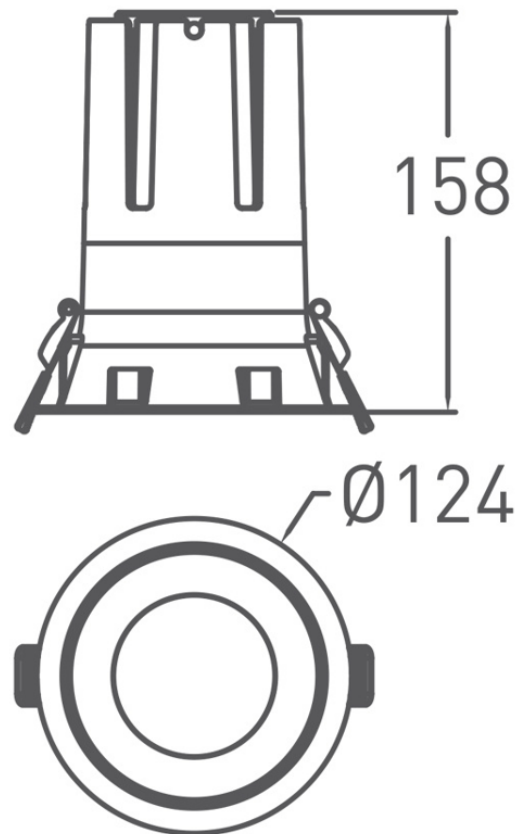
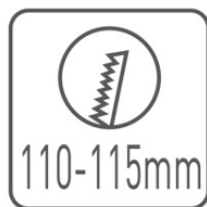


Honeycomb



Technical Drawing

DIMON
TECHNOLOGY



Accessories: Reflector

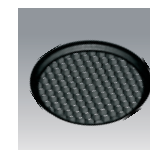
Matte Black 啞黑

Dark Specular 亮黑

Specular 亮銀

Matt Silver 啞銀

Matte White 啞白



Honeycomb