

DONCO



Reflector



Chrome



Matte Silver



White



Black



LED RECESSED LOW GLARE DOWN LIGHT.

- Housing: die-cast aluminium with PMMA Lens and anti-glare reflector .
- Deep recessed design achieves super eye comfort.
- Optimal lens technologies with narrow,medium and flood beam angles .

Technical Data

Luminaire Type-安裝方式Tipo de luminaria

Pendant Mounted Type 吊裝型Tipo de montaje colgante : Cable wire Length : 1000mm

Surface Mounted Type 明裝式燈具Superficie Tipo Montado

Dimension-尺寸-Dimensión	Dia 75x H: 150mm Dia 115 x H: 150mm	Dia 90 x H: 120mm Dia 115 x H: 115mm	Dia 95 x H: 150mm Dia 130 x H: 130mm
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 75x H: 150mm : 6W 9W • Dia 90 x H: 120mm : 10W 12W • Dia 95 x H: 150mm : 15W 18W • Dia 115 x H: 150mm : 20W 25W • Dia 115 x H: 115mm : 16W 22W • Dia 130 x H: 130mm : 28W 30W		
LED Driver Type LED驅動款式 Tipo de controlador LED	Integrated-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. 1-10V Dimming Driver AC 220-240V 50/60HZ 3. Dali 1-100%Dimming Driver AC 220-240V 50/60HZ		
LED Driver Type LED驅動款式 Tipo de controlador LED Driver	POWER FACTOR : PF>0.9 or PF >0.95 TOTAL HARMONIC DISTORTION: THD< 20% Life : > 50000 hours Refer to LED Driver Data sheet		
Beam Angle 光束角 /ángulo de haz	15°	24°	30° 60°
Light Source Brand-光源品牌-Fuente de luz de marca	CREE		
"Lumen Maintenance LM-80 Reported by TM-21"@ 25°C	L70> 60,000 hrs		
LED Life-LED壽命-La vida del LED	Ambient temperature ta = 25 °C > 200,000 h: L 80 B 50 Ambient temperature ta =40 °C > 200,000 h: L 80 B 50		
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		
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	100Lm/w(2700K), 115Lm/w(5000K),	100 Lm/w(3000K), 115Lm/w(6500K)	110 Lm/w(4000K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	140 Lm/w(2700K), 160Lm/w(5000K),	140 Lm/w(3000K), 160Lm/w(6500K)	150 Lm/w(4000K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and PMMA Lens and Polycarbonate Reflector 壓鑄鋁和PMMA 透鏡和 PC反光杯 Lente de aluminio fundido a presión y PMMA y reflector de policarbonato		
Body and Trim Color-燈體和框邊顏色 Color de cuerpo y moldura	Matte white / Matte black /啞光白/啞光黑 Blanco mate / Negro mate		
Reflector Color-反光杯顏色-Reflector color	Chrom 亮銀 De espejo White 白色 Blanco	Matte Silver 啞銀Plata mate	Black 黑色 Negro
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 funcion amiento	-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 (RG0) 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: [DONCO -12W](#)

DONCO

-

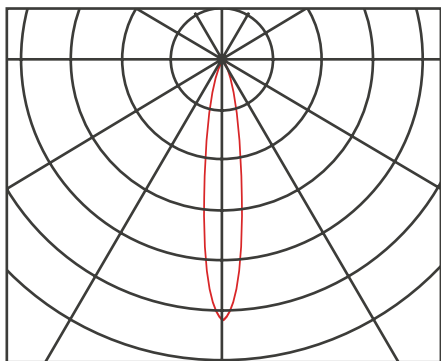
[Power Consumption](#)

Power Consumption	
Code	Description
6W	6W@Dia 75x H: 150mm
9W	9W@Dia 75x H: 150mm
10W	10W@Dia 90x H: 120mm
12W	12W@Dia 90x H: 120mm
15W	15W@Dia 95x H: 150mm
18W	18W@Dia 95x H: 150mm
20W	20W@Dia 115x H: 150mm
25W	25W@Dia 115x H: 150mm
16W	16W@Dia 115x H: 115mm
22W	22W@Dia 115x H: 115mm
28W	28W@Dia 130 x H: 130mm
30W	30W@Dia 130 x H: 130mm

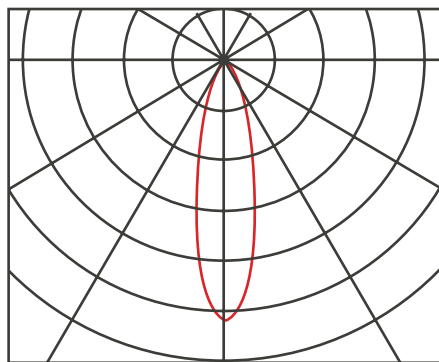


BEAM ANGLE

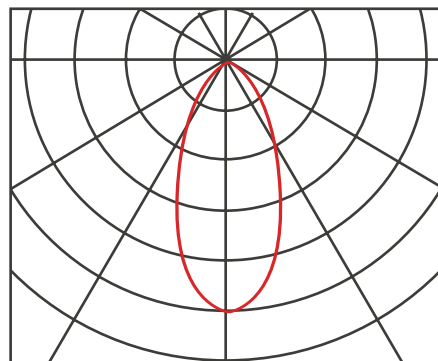
15°



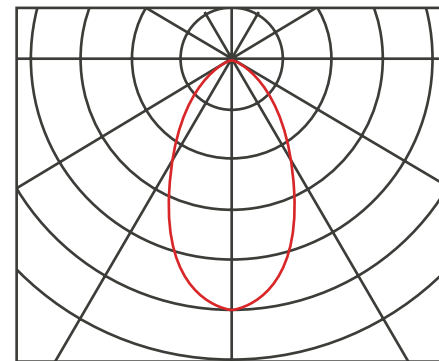
24°



30°



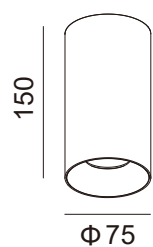
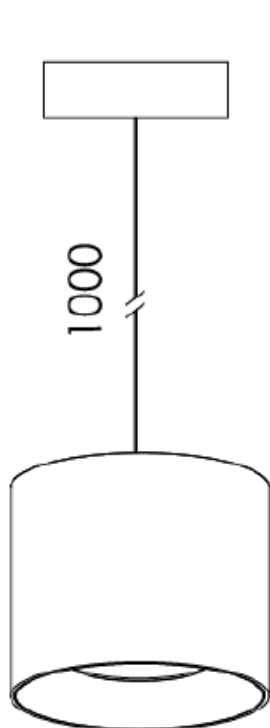
50°



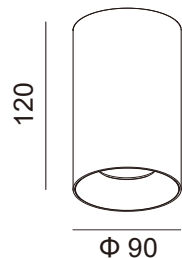
Technical Drawing

DIMON
TECHNOLOGY

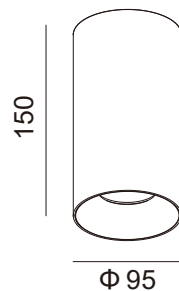
Pendant Type



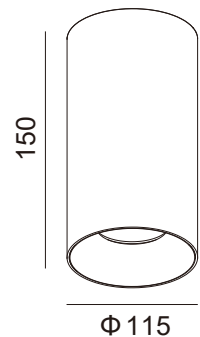
6W&9W



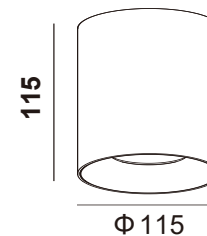
11W & 13W



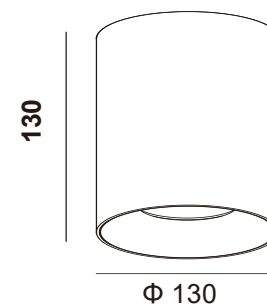
15W & 18W



20W & 25W



16W & 22W



28W & 30W

Unit: mm

