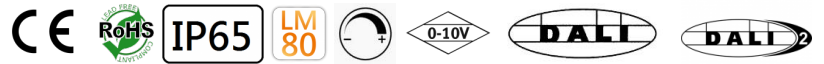









DEOLO

Dia 88-133mm 7W-24W IP65



- LED down light with traditional deep reflector for anti-glare application that provides perfect combination of high lighting efficiency, comfortable lighting
- Housing: die-cast aluminium, powder-coated, designed as a heatsink.
- Anti-glare Sliver reflector and optical Lens to precise light distribution.
- IP65 Waterproof

Technical Data

Luminaire Type-安裝方式Tipo de luminaria	Recessed Mount Type 嵌入式筒燈 Tipo de montaje empotrado
Dimension-尺寸-Dimensión Cut off Dimension-開孔尺寸-Cortar Dimensión	Dia 88 x H:53mm Dia108 x H:60mm Dia133 x H:69mm Dia 75mm Dia 95mm Dia 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 88mm : 7W 9W 12W • Dia 108mm : 15W 18W • Dia 133mm : 20W 24W
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. 0-10V Dimming Driver AC220-240V 50/60HZ 3. Dali Dimming Driver AC220-240V 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% / LIFE HOUR : 50,000 Hours
Control Protocol-控制協議 Protocolo de Control	0-10V / Dali
Beam Angle 光束角 ángulo de haz	24° 36°
Light Source Brand-光源品牌-Fuente de luz de marca	CREE COB Array - (Photobiological safety-IEC 62471 'Risk Group 1' (low risk))
"Lumen Maintenance LM-80 Reported by TM-21"	L70> 54000 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	• 100 Lm/w(2700K), 100 Lm/w(3000K), 105 Lm/w(4000K), • 110 Lm/w(5000K), 110 Lm/w(6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	• 130 Lm/w(2700K), 130 Lm/w(3000K), 135 Lm/w(4000K), • 140 Lm/w(5000K), 140 Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum with coating and acrylic 塗層壓鑄鋁和亞克力 Aluminio fundido a presión con revestimiento y acrílico
Trim Color-框邊顏色-Estilo Color	Matte white 啞光白色 Blanco mate
Reflector Color-反光杯顏色 Reflector color	• Chrome / White /Black • 鍍鉻/白色/黑色 • Cromo / Blanco / Negro
Ingress Protection-防護等級Protección de ingreso	IP65
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: [DEOLO-7W](#)

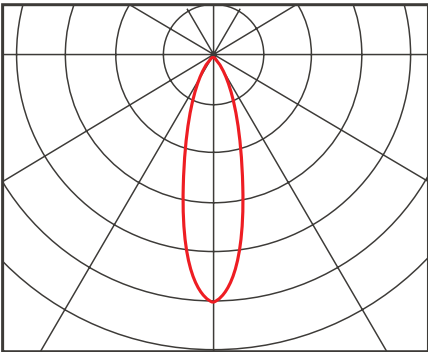
DEOLO - - _____
Power Consumption

Power Consumption	
Code	Description
7W	7W @ DIA 88mm
9W	9W @ DIA 88mm
12W	12W @ DIA 88mm
15W	15W @ DIA 108mm
18W	18W @ DIA 108mm
20W	20W @ DIA 133mm
24W	24W @ DIA 133mm

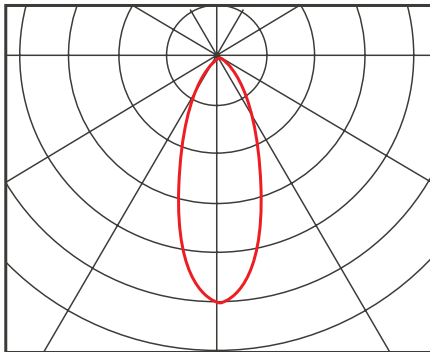


Beam Angle

24°



36°



Technical Drawing



Reflector Color:
Black



Reflector Color:
Silver