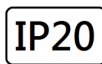


DENSY

6W-10W IP20

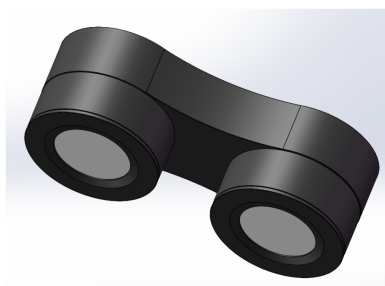


CB



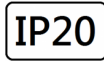
Opal Diffuser Type

Opal Diffuser Diameter: 42 mm



- Housing: die-cast aluminium with powder-coated,
- Optical Lens for Spot Light Application
- or Opal Polycarbonate Diffuser for Anti-glare application
- high-power OSRAM Array, CRI>90, LM-80 performance approval >60,000 hours.
- Integrated-Type 1-10V, DALI, LED constant current control gear.

Technical Data

Luminaire Type-安裝方式Tipo de luminaria	Surface Mounted Type明裝式燈具Superficie Tipo Montado
Dimension-尺寸-Dimensión	L: 182 x W 75 x H:55 mm
Power Consumption Max-燈具功率 Consumo de energía Max	L: 182 x W 75 x H:55 mm : 6W (2*3W) 10W (2x5W)
Input Voltage-輸入電壓-Voltaje de entrada	AC220-240V 50/60HZ
LED Driver Type LED驅動款式 Tipo de controlador LED	Integrated-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. 1-10V Dimming Driver AC100-240V 50/60HZ 3. Dali Dimming Driver AC100-240V 50/60HZ
LED Driver Features驅動特性 Funciones del controlador de LED	POWER FACTOR : PF>0.90 or PF >0.95 TOTAL HARMONIC DISTORTION: THD< 20% Refer to LED Driver data sheet
Control Protocol-控制協議 Protocolo de Control	1-10V / Dali
Beam Angle 光束角 ángulo de haz	L: 182 x W 75 x H:55 mm : 10° 20° 35° 100° (Opal Diffuser Type)
Light Source Brand-光源品牌-Fuente de luz de marca	Spot Light :CREE COB Opal Diffuser :OSRAM
"Lumen Maintenance LM-80 Reported by TM-21"	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 /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 ellipse	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), 100Lm/w(3000K&3500K), 110 Lm/w((4000K), 120 Lm/w((5000K), 120 Lm/w(6500K),
LED Source Luminous EfficacyLED光源光效 Fuente luminosa LED Eficacia	140 Lm/w(2700K), 140Lm/w(3000K&3500K), 150 Lm/w((4000K), 160 Lm/w((5000K), 160 Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and PMMA Lens or Opal Polycarbonate diffuser 鑄鋁和 PMMA 鏡頭或 乳白PC 罩
Housing Color 外殼顏色 color de la carcasa	Powder Coating : Signal white RAL9003 / Sand Black RAL9005 / Sand Grey RAL9006 粉末塗層: 信號白 RAL 9003 / 沙黑色 RAL 9005 / 沙灰色 RAL 9006
Ingress Protection-防護等級 Protección de ingreso	IP20
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: [DENSY-6W](#)

DENSY - -

[Power Consumption](#)

Power Consumption

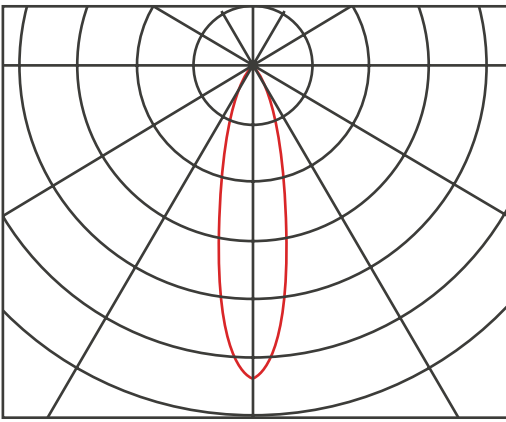
Code	Description
6W	6W @2*3W
10W	10W @2*5W



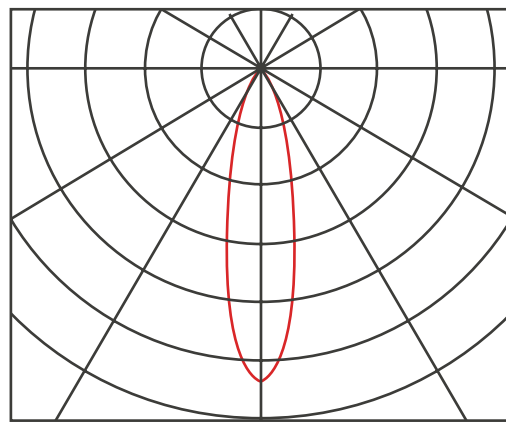
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BEAM ANGLE

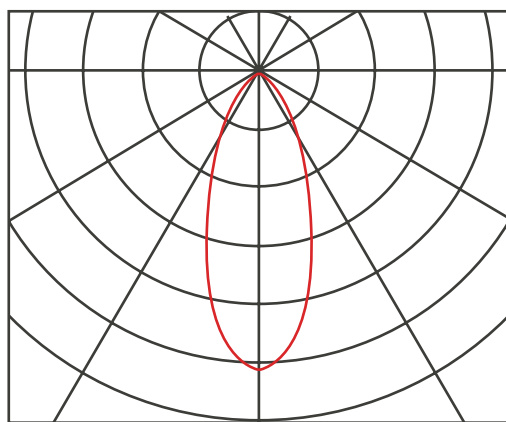
10°



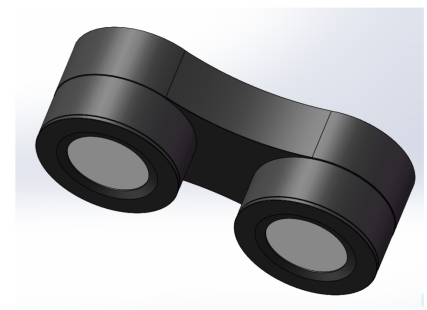
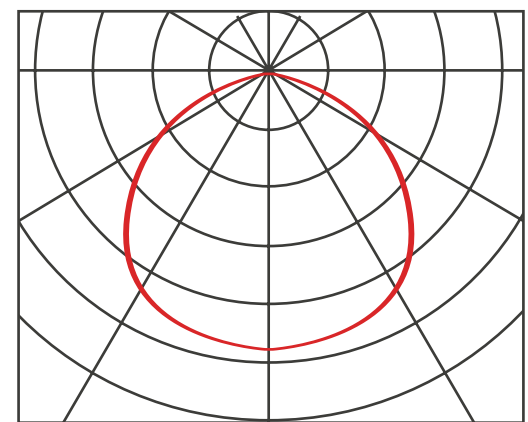
20°



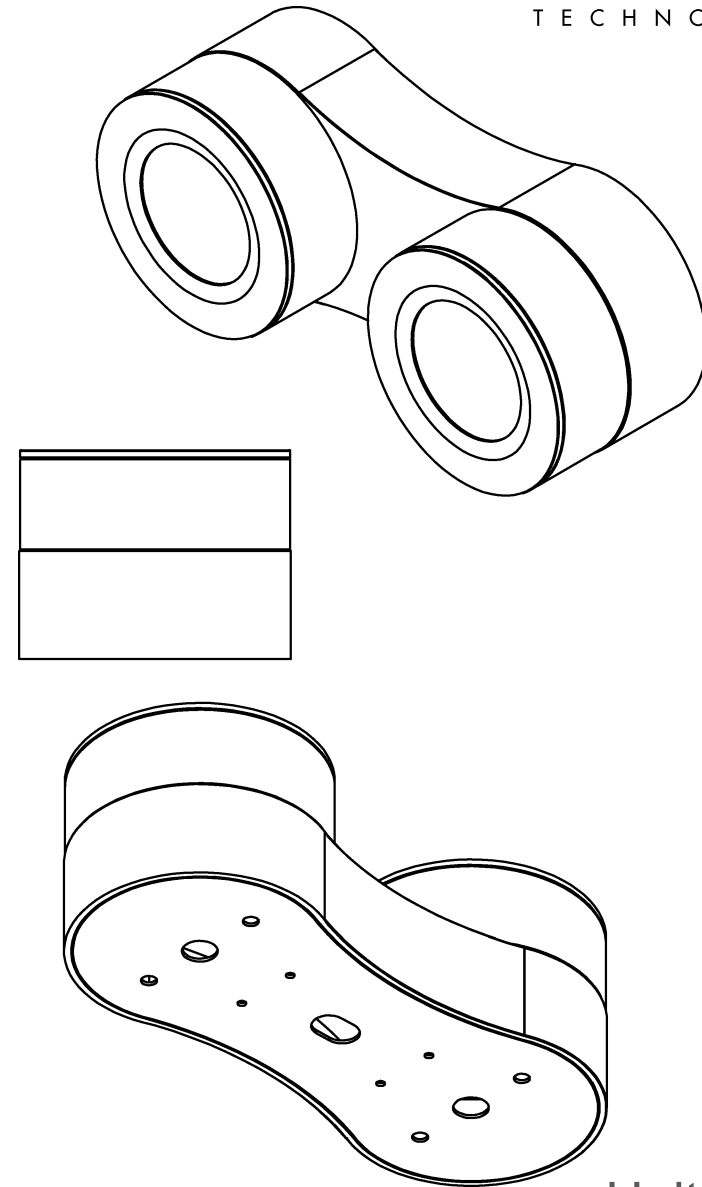
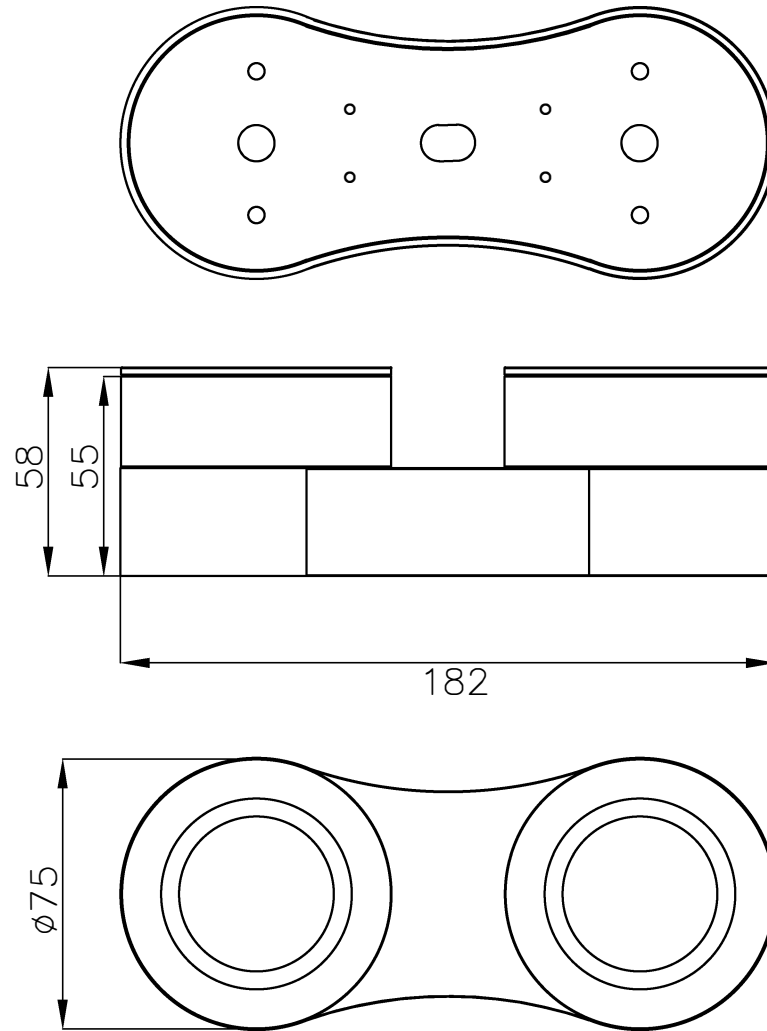
35°



100°



Technical Drawing



Unit: mm