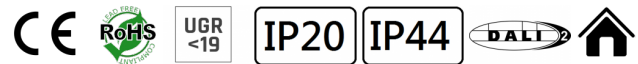









DOWCOM

Narrow Trim URG<19



- Fixed recessed down light with simple and clean design.
- Deep front frame provide big cut-off angle to crease visual comfort.
- A variety of different colors front frames for selection.
- Easy installation Four different sizes available .

Technical Data

Installation method / 安裝方式 Metodo de instalacion	Recessed mount / 嵌入式筒燈 Montaje empotrado
Dimension / 尺寸 / Dimensión / mm Cut off Dimension / 開孔尺寸 / Cortar Dimensión / mm	Dia: 84 mm x H: 91mm: Cut: 75 mm Dia: 104 mm x H: 80 mm: Cut: 95 mm Dia: 114 mm x H: 110 mm: Cut: 105 mm Dia: 139 mm x H: 118 mm: Cut: 130 mm
Input Voltage / 輸入電壓 / Voltaje de entrada	AC220-240V 50/60Hz
Power Consumption Max-燈具功率 Consumo de energia Max	8W 10W @ Dia: 84 mm x H: 91mm 14W 16W 20W @ Dia: 104 mm x H: 80 mm 25W 28W 30W @ Dia: 114 mm x H: 110 mm 24W 35W 40W @ Dia: 139 mm x H: 118 mm
LED Driver Type LED驅動款式 Tipo de controlador LED	Remote LED Driver-Constant Current LED Driver: Refer to LED driver specification 請參閱LED驅動器規格 1. ON/OFF Switch AC 220-240V 50/60HZ 2. 1-10V Dimming Driver (1%-100%) AC220-240V 50/60HZ 3. DALI Dimming Driver(1%-100%) AC220-240V 50/60HZ 4. Zigbee Wireless Control Driver AC100-270V 50/60HZ 5. Emergency Backup >2 hours or >3 hours @ < 12 charger hours
LED Driver Features Constant Current LED Driver: 驅動特性-恆流LED驅動器 Funciones del controlador de LED	PF>0.9, THD<20%
Control Protocol / 控制協議 / Protocolo de Control	1-10V / DALI / ZIGBEE Wireless Control
Beam Angle 光束角 / ángulo de haz	12° 24° 40° 60°
Light Source Brand / 光源品牌 / Fuente de luz de marca	Bridgelux / CREE / Citizen COB
"Lumen Maintenance LM-80 Reported by TM-21"@ 25°C	L70(TM21) > 54,000 hrs
LED Life / LED壽命 / La vida del LED	>100,000 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
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	90 Lm/w(3000K) @CRI >80; 80 Lm/w(3000K) @CRI >90 95 Lm/w(4000K) @CRI >80; 85 Lm/w(4000K) @CRI >90 100 Lm/w(5000K) @CRI >80; 90 Lm/w(5000K) @CRI >90 100 Lm/w(6500K) @CRI >80; 90 Lm/w(6500K) @CRI >90
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	140 Lm/w(3000K) @CRI >80 ; 130 Lm/w(3000K) @CRI >90 145 Lm/w(4000K) @CRI >80 ; 135 Lm/w(4000K) @CRI >90 150 Lm/w(5000K) @CRI >80 ; 140 Lm/w(5000K) @CRI >90 150 Lm/w(6500K) @CRI >80 ; 140 Lm/w(6500K) @CRI >90
Housing materials / 外殼材料 Materiales de la carcasa	Die-cast aluminium and Clear or Frosted glass 壓鑄鋁和透明或磨砂玻璃 Aluminio fundido y vidrio transparente o esmerilado
Reflector / 反光杯 / Reflector	Black / 黑色 / Negro White / 白色 / Blanco Bright Silver / 亮銀色 / Plata brillante Matt Silver / 啞亮銀色 / Plata Mate Champagne / 香檳色 / Champán
Trim Color-框邊顏色-Estilo Color	Matte white / Matte black 磨砂白 / 磨砂黑 Blanco mate / Negro mate
Ingress Protection-防護等級 Protección de ingreso	IP20 / IP44
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-20 °C To +50 °C
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC/EN60598-1 ; EN60598-2-1 ; IEC/EN 62031 ; IEC/EN 62493; IEC TR62778 ; IEC62471; RoHS LED Driver: EN 55015 / EN 61000-3-2 / EN 61347-1 / EN 61347-2-13 / EN 61547 / EN 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: [DOWCOM-25W](#)

DOWCOM - - _____
Power Consumption

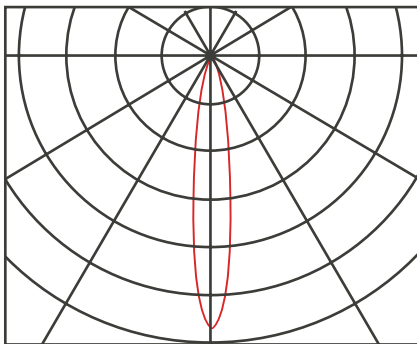
Power Consumption	
Code	Description
8W	8W @ Dia:84mm
10W	10W @ Dia:84mm
14W	14W @ Dia: 104mm
16W	16W @ Dia 104mm
20W	20W @ Dia: 104mm
25W	25W @ Dia: 114mm
28W	28W @ Dia 114mm
30W	30W @ Dia: 114mm
24W	24W @ Dia: 139mm
35W	40W @ Dia: 139mm
40W	40W @ Dia: 139mm

Aluminum reflector

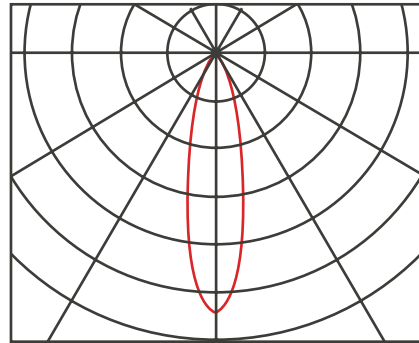


Beam Angle

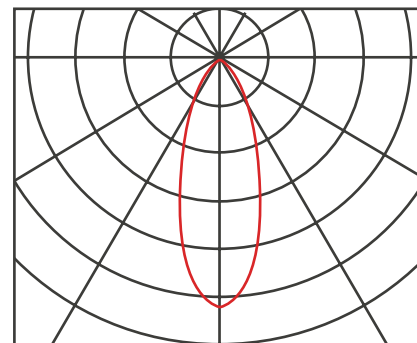
12°



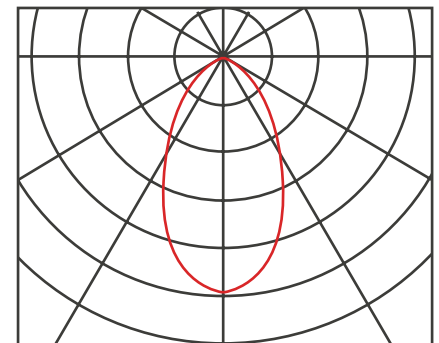
24°



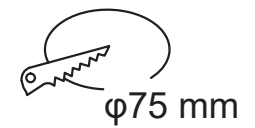
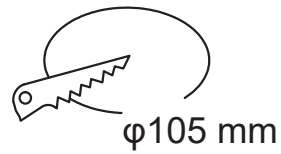
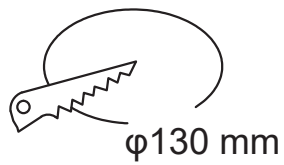
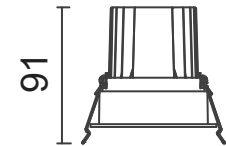
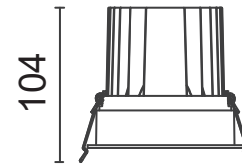
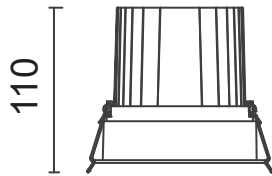
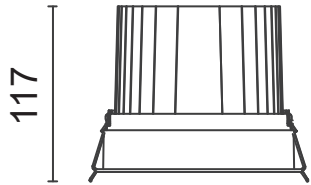
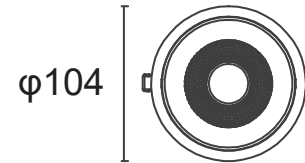
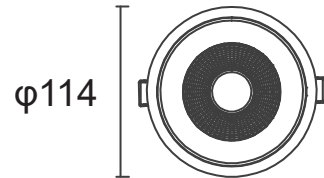
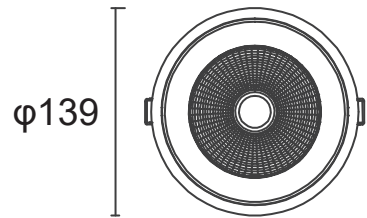
40°



60°



Technical Drawing



Unit: mm