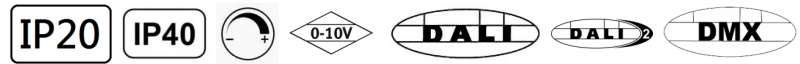


## DAVIS-M

Wallwasher

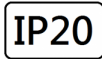







- LED Wallwasher Light
- Housing: die-cast aluminium, powder-coated,
- Polycarbonate Deeply Anti-glare reflector to provide Eye-comfort light distribution
- Optional reflector for Aesthetic design for architectural request.

## Technical Data

Luminaire Type-安裝方式Tipo de luminaria

Recessed Mount Fixed Type 嵌入式筒燈 Tipo de montaje empotrado

Dimension-尺寸-Dimensión Cut off Dimension-開孔尺寸-Cortar Dimensión	Dia 84 x H: 65mm Cut off: Dia 75mm Dia 104 x H: 73mm Cut off: Dia 95mm
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 84 x H: 65mm : 7W 9W 12W Dia 104 x H: 73mm : 15W 18W 20W
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. 1-10V Dimming Driver AC100-240V 50/60HZ 3. Dali Dimming Driver AC220-240V 50/60HZ (0-100% Dimming) 4. DMX Dimming Driver AC220-240V 50/60HZ (0-100% Dimming) 5. 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 or PF: >0.95 TOTAL HARMONIC DISTORTION: THD< 20% Refer to LED driver specification 請參閱LED驅動器規格Consulte la especificación de controlador de LED
Control Protocol-控制協議Protocolo de Control	1-10V / Dali / Dali 2 / DMX512
Beam Angle 光束角 ángulo de haz	Asymetric
Light Source Brand-光源品牌-Fuente de luz de marca	OSRAM COB
"Lumen Maintenance LM-80 Reported by TM-21"	L70)> 45000 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	60Lm/w(2700K), 60 Lm/w(3000K & 3500K), 75 Lm/w(4000K), 80Lm/w(5000K&6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	120Lm/w(2700K), 120 Lm/w(3000K & 3500K), 140 Lm/w(4000K), 150Lm/w(5000K&6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and Polycarbonate Reflector with PMMA Optical Lens 壓鑄鋁和PC反射器& PMMA 光學透鏡 Reflector de aluminio fundido a presión y policarbonato con lente óptica de PMMA
Trim Color-框邊顏色-Estilo Color	Powder Coating :Matte white / Matte black 粉末塗料: 啞光白/啞光黑 Recubrimiento en polvo: blanco mate/negro mate
Reflector Color-反光杯顏色-Reflector color	Bright Silver (Specular) 亮銀 / Bright black / 鎢黑
Ingress Protection-防護等級 Protección de ingreso	IP20 or 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
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.

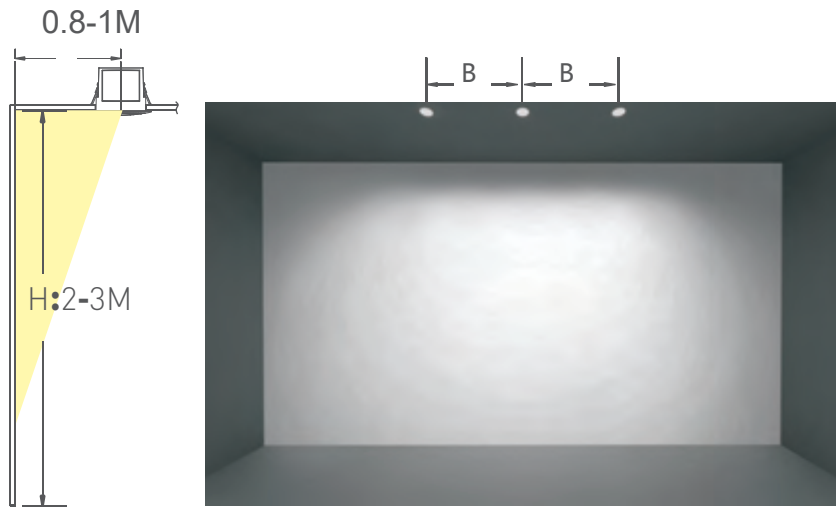
Example product code: [DAVIS-M-12W](#)

DAVIS-M - - \_\_\_\_\_  
Power Consumption

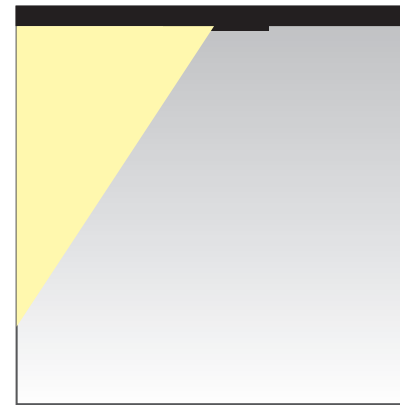
Power Consumption	
Code	Description
<a href="#">7W</a>	7W@Dia 84 x H: 65mm
<a href="#">9W</a>	9W@Dia 84 x H: 65mm
<a href="#">12W</a>	12W@Dia 84 x H: 65mm
<a href="#">15W</a>	15W@Dia 104 x H: 73mm
<a href="#">18W</a>	18W@Dia 104 x H: 73mm
<a href="#">20W</a>	20W@Dia 104 x H: 73mm



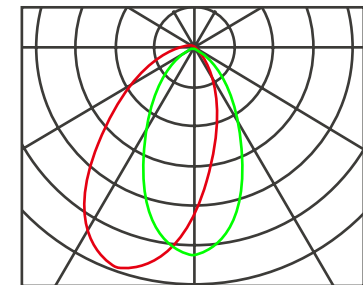
# BEAM ANGLE



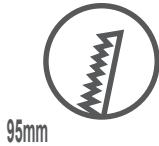
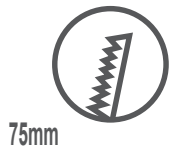
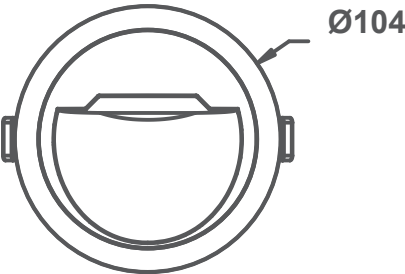
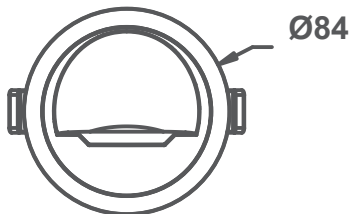
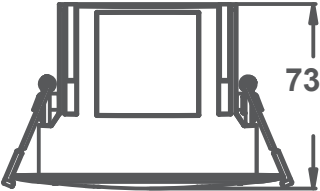
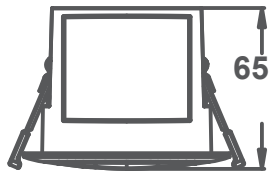
Wall wash



Asymmetric



Technical Drawing



Die-casted Aluminum  
Polycarbonate Reflector

**Accessories : Reflector**

Anti-glare cover color



Bright black

Bright silver

Unit: mm