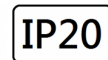







DETON

Dia 74mm - Dia186mm Max. 80W



Die-cast aluminum with corrosion resistance powder coating.
Anti-glare reflector to achieve UGR< 19.
Cree, Bridgelux or Osram COB, CRI 80 or 90.
Integrated-Type ELV , 0-10V, DALI LED constant current control gear.
Multiple beam angles: 15°, 24°, 36° & 60°.

Technical Data

Installation method / 安裝方式 Metodo de instalacion	Surface Mounted / 明裝式燈具 / Montadas en superficie
Dimension / 尺寸 / Dimensión	Dia 74 x H 147 mm Dia 97 x H 152 mm Dia 115 x H 135 mm Dia 140 x H 160 mm Dia 171x H 198 mm Dia 186x H 214 mm
Input Voltage / 輸入電壓 / Voltaje de entrada	AC220-240V 50/60HZ
Power Consumption / 燈具功率 Consumo de energia	8W 10W 14W 15W 20W 25W 30W 35W 40W 45W 50W 55W 60W 70W 80W
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 AC220-240V 50/60HZ 2. 0-10V Dimming Driver AC220-240V 50/60HZ 3. DALI Dimming Driver AC220-240V 50/60HZ 4. DMX Driver AC220-240V 50/60HZ 5. RDM Driver AC220-240V 50/60HZ 6. Zigbee Wireless Control Driver AC220-240V 50/60HZ
LED Driver Features / 驅動特性 Funciones del controlador de LED	Power Factor: PF>0.90 THD: <20%
Control Protocol / 控制協議 Protocolo de Control	0/1-10V / DALI / DMX 512 / RDM / ZIGBEE Wireless Control
Beam Angle / 光束角 / ángulo de haz	15° 24° 36° 60°
Light Source Brand / 光源品牌 / Fuente de luz de marca	CREE / Bridgelux / Osram
"Lumen Maintenance LM-80 Reported by TM-21"	L70 > 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
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	80 Lm/w(2700K), 85 Lm/w(3000K), 85 Lm/w(4000K), 90 Lm/w(5000K), 90 Lm/w(6500K),
LED Source Luminous Efficacy / LED光源光效 Fuente luminosa LED Eficacia	130 Lm/w(2700K), 140 Lm/w(3000K), 140 Lm/w(4000K), 150 Lm/w(5000K), 150 Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and PC diffuser 壓鑄鋁和PC擴散器 Difusor de aluminio inyectado y PC
Housing Color 外殼顏色 color de la carcasa	Matte Black RAL 9005 / Matte White RAL 9003 啞光黑色燈身 RAL 9005 / 啞光白色燈身 RAL9003 Matte Black RAL 9005 / Matte Blanco RAL 9003
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de función amiento	-20 °C / +50 °C
Operating Humidity / 工作濕度 Humedad de funcionamiento	0~90%, non-condensing / 不結霜 sin condensación
Ingress Protection / 防護等級 Protección de ingreso	IP20
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC 60598-1 / IEC 60598-2-2 / Photometric data-IES format 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: [DETON-20W](#)

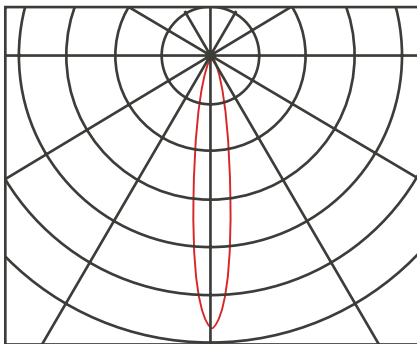
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Power Consumption

Power Consumption	
Code	Description
8W	8W
10W	10W
14W	14W
15W	15W
20W	20W
25W	25W
30W	30W
35W	35W
40W	40W
45W	45W
50W	50W
55W	55W
60W	60W
70W	70W
80W	80W

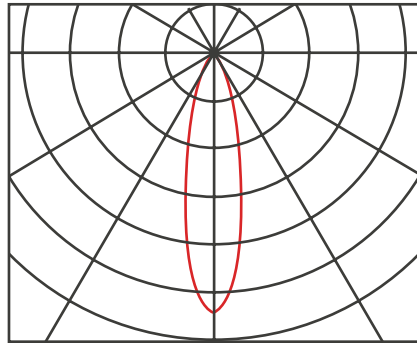


Beam Angle

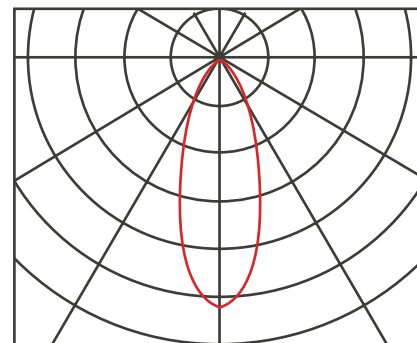
12°



24°



36°



60°

