

W20mm 15W Max IP67

Clear Diffuser



Side Light Barrier










Milky Diffuser



LED MEDIA LINEAR BAR is a indoor and outdoor fixture with RGB , RGBW or MONO color for media façade application. Made by 6063 extruded aluminium & with Dot-Light effect Polycarbonate Diffuser. UV Resistant and Anodised Aluminium for Anti-corrosion Protection. High Level Ingress Protection: IP67 .Photobiological safety grade -Blue light hazard raiance : RG1 (Risk Group 1)

Technical Data

Luminaire Type/ 安裝方式 Tipo de luminaria	Surface Mount Type 明裝安裝腳 Tipo de montaje en superficie									
Color -顏色-Color	<ul style="list-style-type: none"> • RGBW (White: O: 2700K W: 3000K N: 4000K D:5000K C: 6500K) • RGB • Color Temperature Adjustment CTA (2700K to 6500K) • MONO:2700K / 3000K / 4000K / 5000K / 6500K 									
Power Consumption Max 燈具最大功率 Consumo de energía Max	3W @250mm 6W@500mm 9W@500mm 12W@1000mm 15W@1000mm 18W@1000mm Tailor-made - 客制生產-Hecho a medida									
Input Voltage / 輸入電 /Voltaje de entrada	<ul style="list-style-type: none"> • DC24V • DC24+DMX512A • DC24V + Remote Dali Dimming LED Driver • DC24V + Remote 0-10V Dimming LED Driver 									
Pixels & DMX Channels //Metro 像素和DMX 通道/米 Píxeles y canales DMX // Metro lf under DMX Control	<ul style="list-style-type: none"> • 1Pixel (1 DMX Channel@Mono; 3 DMX Channel@RGB; 4 DMX Channel@RGBW; 2 DMX Channel@CTA) • 2Pixels(2 DMX Channel@Mono; 6 DMX Channel@RGB; 8 DMX Channel@RGBW; 4 DMX Channel@CTA) • 4Pixels(4 DMX Channel@Mono; 12 DMX Channel@RGB; 16 DMX Channel@RGBW; 8 DMX Channel@CTA) • 5Pixels(5 DMX Channel@Mono; 15 DMX Channel@RGB; 20 DMX Channel@RGBW; 10 DMX Channel@CTA) • 10Pixels(10 DMX Channel@Mono; 30 DMX Channel@RGB;40 DMX Channel@RGBW; 20 DMX Channel@CTA) 									
Control Protocol-控制協議 Protocolo de Control	<ul style="list-style-type: none"> • Remote LED Driver for 1-10V / Dali • Built- In DMX 512 Decoder in the Linear 									
Color Range 顏色範圍 Gama de colores	<p>16.7 Million additive RGB colors and White LED 1670萬RGB顏色配合白光LED</p> <p>16.7 Millones de colores aditivos RGB; LED blanco</p>									
Mono, RGB or RGBW Color Resolution with Gamma correction 單色, RGB, RGBW顏色經過伽馬校正的分辨率 Resolución de color mono, RGB o RGBW con corrección gamma	16-bit gray scale control and Gamma correction, supports up to 65,536 gray scales for color depths 16位灰度控制, 支持高達65, 536個灰度級的顏色深度 control de escala de grises de 16 bits, soporta hasta 65.536 escalas de gris para profundidades de color									
Beam Angle/光束角 ángulo de haz	• 20°x 60° or 120°									
Light Source Brand/光源品牌 Fuente de luz de marca	<ul style="list-style-type: none"> • OSRAM LED for White Color LED • GREE LED For RGB or RGBW 									
Color Rendering Index-顯色指數 Índice de reproducción cromática	<ul style="list-style-type: none"> • >80 • >90 									
Lumen Maintenance Reported by TM-21 TM-21光衰壽命 Mantenimiento del lumen informado por TM-21	L70 > 53,500 hrs									
LED Life/LED壽命 La vida del LED	>50,000 hours									
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	<table border="1"> <tr> <td>55lm/W @ RGBW</td> <td>70 Lm/w(2700K) @ MONO</td> <td>85 Lm/w(3000K) @ MONO</td> </tr> <tr> <td>90 Lm/w(4000K) @ MONO</td> <td>100 Lm/w(5000K) @ MONO</td> <td>100 Lm/w(6500K) @ MONO</td> </tr> <tr> <td>48lm/w@ RGB</td> <td>80 Lm/w @ CTA</td> <td></td> </tr> </table>	55lm/W @ RGBW	70 Lm/w(2700K) @ MONO	85 Lm/w(3000K) @ MONO	90 Lm/w(4000K) @ MONO	100 Lm/w(5000K) @ MONO	100 Lm/w(6500K) @ MONO	48lm/w@ RGB	80 Lm/w @ CTA	
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LED Source Luminous Efficacy-LED光源光效 Fuente luminosa LED Eficacia	<table border="1"> <tr> <td>70lm/W @ RGBW</td> <td>130 Lm/w(2700K) @ MONO</td> <td>130Lm/w(3000K) @ MONO</td> </tr> <tr> <td>140 Lm/w(4000K) @ MONO</td> <td>150 Lm/w(5000K) @ MONO</td> <td>150 Lm/w(6500K) @ MONO</td> </tr> <tr> <td>65lm/w@ RGB</td> <td>150 Lm/w @ CTA</td> <td></td> </tr> </table>	70lm/W @ RGBW	130 Lm/w(2700K) @ MONO	130Lm/w(3000K) @ MONO	140 Lm/w(4000K) @ MONO	150 Lm/w(5000K) @ MONO	150 Lm/w(6500K) @ MONO	65lm/w@ RGB	150 Lm/w @ CTA	
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65lm/w@ RGB	150 Lm/w @ CTA									
Housing materials/外殼材料 Materiales de la carcasa	6063 extruded aluminium & Clear PMMA Diffuser or PC Milky Diffuser with Dot Point Light effect 6063擠壓鋁和透明PMMA擴散罩 或PC 擴散乳白單帶點光源效果 Aluminio extruido 6063 y difusor de PMMA transparente o difusor lechoso con efecto de punto de luz									
Housing Color/ 邊框殼顏色 Color de la carcasa	<ul style="list-style-type: none"> • Anodised Aluminium Titanium 陽極氧化鋁鈦 Aluminio anodizado titanio • Anodised Aluminium Black 陽極氧化鋁黑 Aluminio anodizado Negro • Tailor-made/客制生產-Hecho a medida 									
Ingress Protection/ 防護等級 Protección de ingreso	IP67									
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-20 °C / +60 °C									
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación									
Dimension/尺寸Dimensión (Lx W x H)	<ul style="list-style-type: none"> • W: 20x H:27.5 x L: 1000mm (With Bracket) • W: 20x H:27.5 x L: 500mm (With Bracket) • W: 20x H:27.5 x L: 250mm (With Bracket) 									
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	<p>LVD Testing : EN 60598-1 / EN 60598-2-1 / EN62471 (RG1) / EN 62493 / EN 62031 / IEC 62262 Photometric data</p> <p>EMC Testing : EN 55015 / EN 61547</p> <p>LED Driver: IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 62384; IEC/EN 61000-3-2; IEC/EN 61000-3-3;IEC/EN61574;EN 55015 ; IEC /EN 62384</p>									
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.

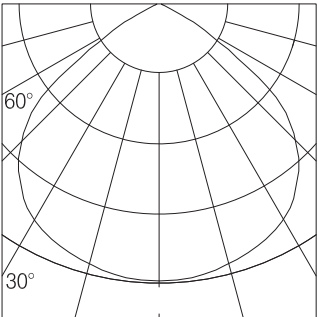
Example product code: [LEAMY-12W](#)

LEAMY - - _____
Power Consumption

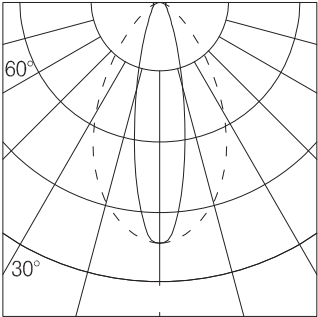
Power Consumption	
Code	Description
3W	3W@L:250mm
6W	6W@L:500mm
12W	12W@L:1000mm
15W	15W@L:1000mm
18W	18W@L:1000mm

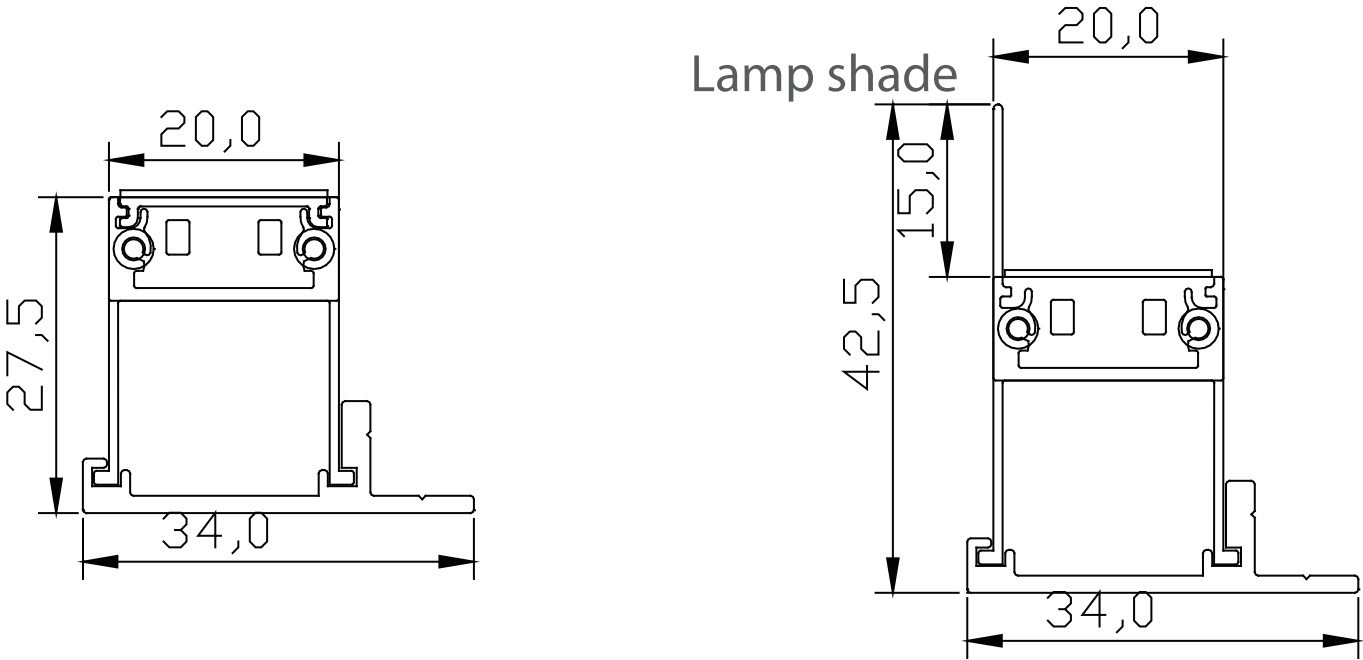
BEAM ANGLE

120°



20°x 60°





Section

Unit: mm