










WEGE

W:36xH:62xL:---mm 45W IP67



LED WALL WASHER is a outdoor fixture with RGB , RGBW or MONO color for media façade application. Made by Die-cated aluminium & Temper Glass. House finished with UV Resistant powder coating for Anti-corrosion Protection. High-level mechanical impact protection IK08 and IP67 Ingress Protection.

Technical Data

Luminaire Type/ 安裝方式 Tipo de luminaria	Surface Mount and Adjustable Type-Adjustment Options ±90 tilt 明裝±90度可調安裝腳 Tipo mount en superficie y ajustable
Power Consumption Max 燈具最大功率 Consumo de energía Max	<ul style="list-style-type: none"> • 9W or 11W @ L: 305mm 18W or 22W @ L: 610mm • 27W or 33W @ L: 915mm 36W or 45W @ L: 1220mm • 12W or 18W @ L: 500mm 24W or 36W @ L: 1000mm • Tailor-made - 客制生產-Hecho a medida
Input Voltage / 輸入電壓 Voltaje de entrada	<ul style="list-style-type: none"> • DC24V • AC220-240V 50/60HZ (Remote Dali, 0-10V, Zigbee LED Driver. Refer to LED Driver data sheet)
Control Protocol-控制協議 Protocolo de Control	Integrated Decoder : DMX512 or RDM
Pixels & DMX Channels @ 1220mm 像素和DMX 通道@ 1220mm Píxeles y canales DMX @ 1220mm	<ul style="list-style-type: none"> • 1Pixel (1 DMX Channel @ Mono) 1Pixel (3 DMX Channel @ RGB) • 1Pixel (4 DMX Channel @ RGBW) 1Pixel (2 DMX Channel @ CTA) • 4Pixels (4 DMX Channel @ Mono;12 DMX Channel @ RGB; 16 DMX Channel @ RGBW; 8 DMX Channel @CTA) • Tailor-made - 客制生產-Hecho a medida
Beam Angle/光東角ángulo de haz	9° / 15° / 22° / 30° / 40° / 66° / 83° / 30° x 12° / 40° x 15° / 50° x 10°
Light Source Brand/光源品牌 Fuente de luz de marca	• CREE - (Photobiological safety-IEC 62471 'Risk Group 1' (low risk) @ Mono Color LED)
Photobiological safety-IEC 62471 / of Luminaire 光生物安全檢驗(IEC/EN 62471) 結果: Seguridad fotobiológica-IEC 62471	<ul style="list-style-type: none"> • Risk Group 1; RG1 • 1 類危險 (低危) • Grupo de riesgo 1
Color Temperature -色溫 Temperatura del color Color -顏色-Color	<ul style="list-style-type: none"> • MONO:2700K / 3000K / 4000K / 5000K / 6500K • 4-in-1 RGBW (White: O: 2700K W: 3000K N: 4000K D:5000K C: 6500K) • RGB (Single LED Chip 1R1G1B) • Color Temperature Adjustment CTA (2700K to 6500K)
Lumen Maintenance Reported by TM-21 @ Mono Color @25°C 白光LED TM-21光衰壽命@25°C Mantenimiento del lumen informado por TM-21 @25°C	• L70 > 80,000 hrs
Color Rendering Index-顯色指數 Índice de reproducción cromática	<ul style="list-style-type: none"> • >80 @ White Color LED • >90 @ White Color LED
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	<ul style="list-style-type: none"> • 55 Lm/W @ RGBW 48 Lm/w@ RGB 80 Lm/w @ CTA • 75 Lm/w @ 2700K 75 Lm/w @ 3000K 80 Lm/w@4000K • 85 Lm/w@5000K 90 Lm/w@5700K 90 Lm/w@6500K
Luminaire Efficacy-燈具效率 La eficacia de la luminaria	<ul style="list-style-type: none"> • 80 Lm/W @ RGBW 75 Lm/w@ RGB 100 Lm/w @ CTA • 100 Lm/w @ 2700K 100 Lm/w @ 3000K 105 Lm/w@4000K • 120 Lm/w@5000K 130 Lm/w@5700K 130 Lm/w@6500K
Housing materials/外殼材料 Materiales de la carcasa	<ul style="list-style-type: none"> • Die-Casted Aluminium and Aluminium Alloy and 4mm Tempered Glass • 壓鑄鋁和鋁合金及4mm鋼化玻璃 • Aluminio fundido a presión y aleación de aluminio y vidrio templado de 4 mm
Housing Color/ 邊框殼顏色 Color de la carcasa	<ul style="list-style-type: none"> • Powder Coated in Silver Grey- UV Resistant powder coating for Anti-corrosion Protection • 銀灰色粉末塗料 (抗紫外線和抗腐蝕) • Recubrimiento en polvo en gris plateado - Recubrimiento en polvo resistente a los rayos UV para protección anticorrosión • Tailor-made/客制生產-Hecho a medida
Ingress Protection/ 防護等級 Protección de ingreso	IP67
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-30 °C / +50 °C / -22 °F / +122 °F
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Dimension/尺寸 Dimensión	<ul style="list-style-type: none"> • W: 36x H: 62 x L: 305 mm @ Without Louver W: 36x H: 62 x L: 610 mm @ Without Louver • W: 36x H: 62 x L: 915 mm @ Without Louver W: 36x H: 62 x L: 1220 mm @ Without Louver • W: 36x H: 62 x L: 500 mm @ Without Louver W: 36x H: 62 x L: 1000 mm @ Without Louver
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	<ul style="list-style-type: none"> • LED Luminaries: EN 60598-1; EN 60598-2-1; IEC/TR 62778 (RG1) ; EN62471;EN 62031; EN62493 • LED Luminaries: EN55015 ; EN61547
Certification-認證-Certificación	        

Project	Fixture#	Date
		Firm



Ordering Information

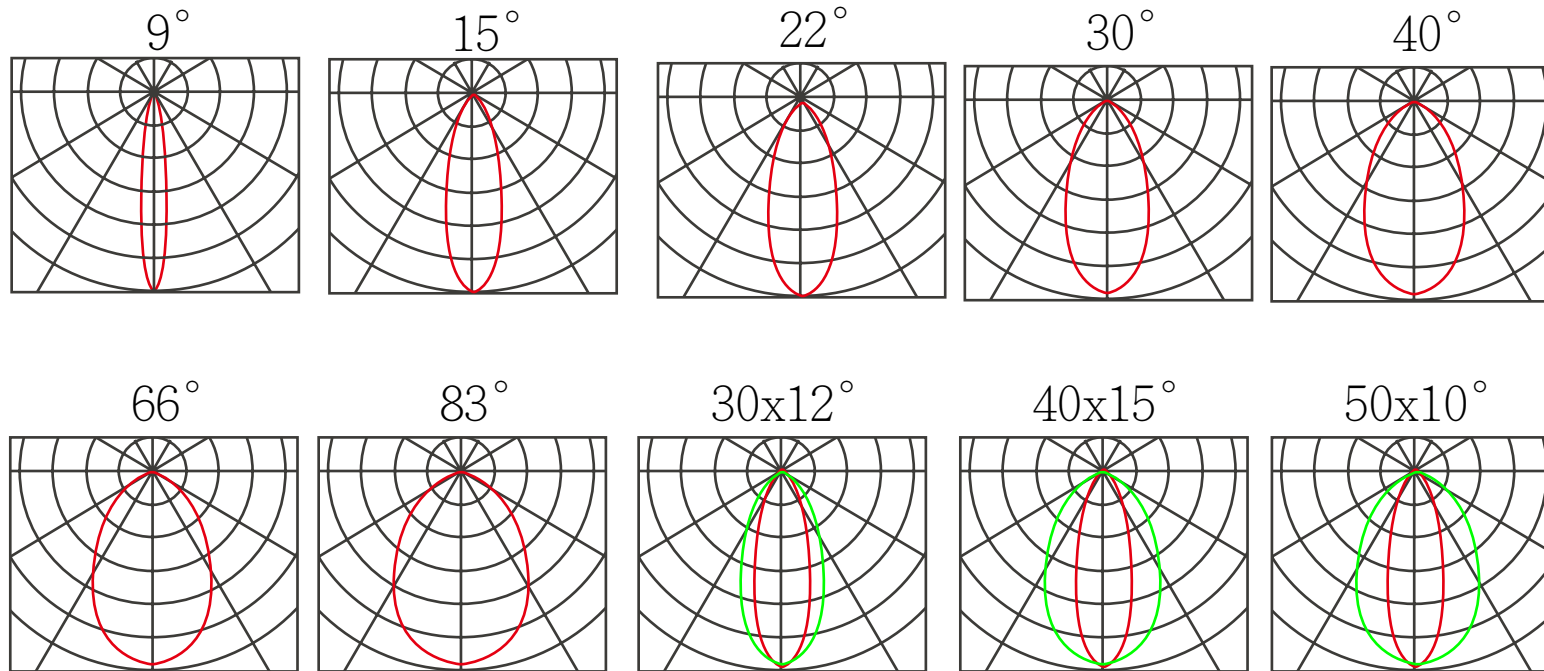
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [WEGE-45W](#)

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Power Consumption

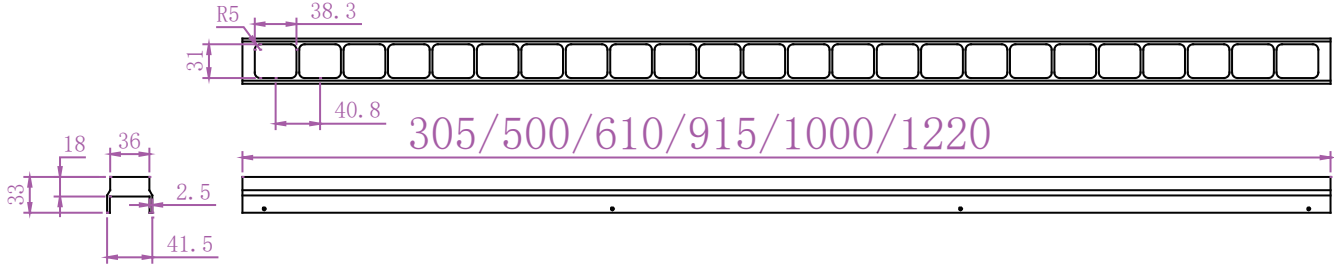
Power Consumption	
Code	Description
9W	9W @305mm
11W	11W@305mm
12W	12W@500mm
18W	18W@610mm
22W	22W@610mm
24W	24W@1000mm
27W	27W @915mm
33W	33W @915mm
36W	36W@1000mm or @1220mm
45W	45W@1220mm
XXW	Tailor-Made

BEAM ANGLE

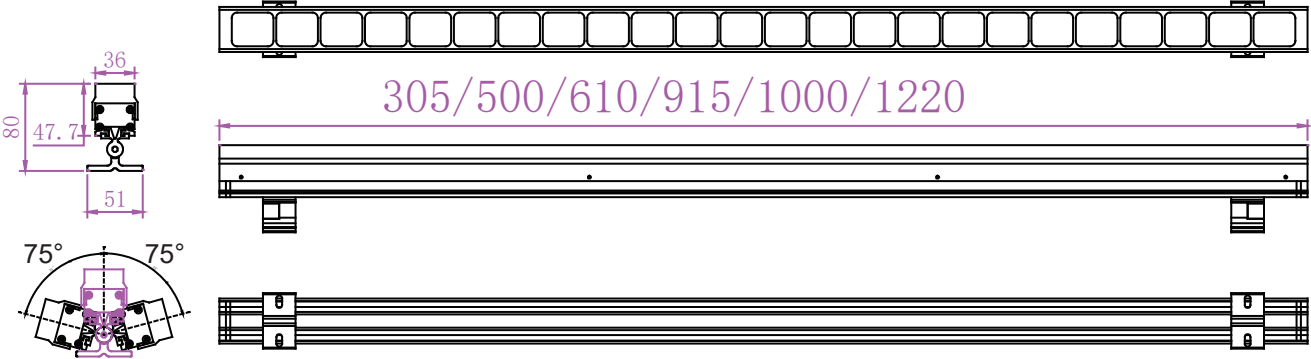


Technical Drawing

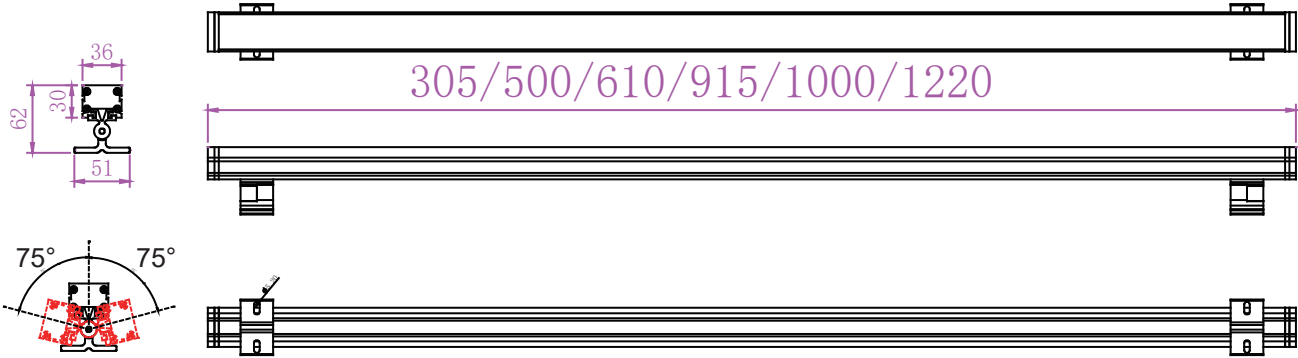
Louver



With Louver



Without Louver



Size Weight

305mm	530g
500mm	890g
610mm	1050g
915mm	1570g
1000mm	1750g
1220mm	2050g

Louver

305mm	220g
500mm	360g
610mm	430g
915mm	630g
1000mm	700g
1220mm	850g

Unit: mm