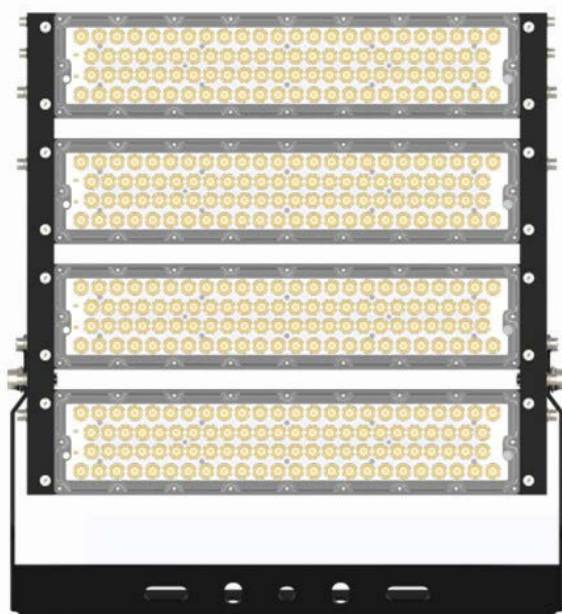




## STADIUM C-200 SERIES

*Luminaria con tecnología LED*

✓ *Luminaria de fijar a columna*

✓ *Luminaria de fijar a pared*

### Características técnicas:

- Cuerpo realizado en aluminio fundido a presión.
- Módulos regulables desde 85 a 250w. Pudiendo regular la potencia exacta.
- Lira rotatable 240°.
- Grado de estanqueidad IP 66.
- Temperatura de trabajo: -30 +50°C .
- Vida útil: L90B10 (minimo 107.000 y hasta 130.000 horas.
- Óptica anti-deslumbramiento
- Control Regulacion (opcional): DALI, DALI2, DMX512, 0 - 10V.
- Potencia: Regulable desde 85 a 1.500W.
- Marca y modelo del Led: PHILIPS 5050 lumileds .
- Driver: MEANWELL XLG .
- Nº leds por módulo: 96 led .
- Nº módulos: 1-2-3-4-5-6-7-8 .
- mA trabajo: 52mA por diodo. 1200mA / módulo (63% Tq 25°) .
- Temperatura de color: 2200 - 2700 3000 - 4000 - 5000 - 6000 - RGBW (a elegir).
- IRC: >80.
- Caja porta drivers independiente .
- Angulo de lentes: 20°, 40°, 60°, 90° y Asimetrica (Vertical y Horizontal) .
- Óptica intercambiable PMMA (Polimetilmetacrilato) .
- Protector de sobretensiones; 20KV / 10KA .
- Driver independiente para cada módulo led .
- Luminaria IK 10 // Grupo óptico IK 09.
- Clase eléctrica I.
- Componentes 100% independientes para su sustitución .
- Potencia regulable a la baja, aumentando los lum/W, segun miliamperios y nº de leds .
- Factor de Potencia > 0.98.
- Voltaje AC 100-277 V, 50 Hz.
- Opcional: Cierre de Vidrio templado.
- Opcional: Protección anti-corrosiva especial para ambientes con alta sanilidad, C5 Alto con materiales de aluminio y brazo de acero galvanizado en caliente.
- Opcional: Elementos anti-condensación para ambientes humedos.



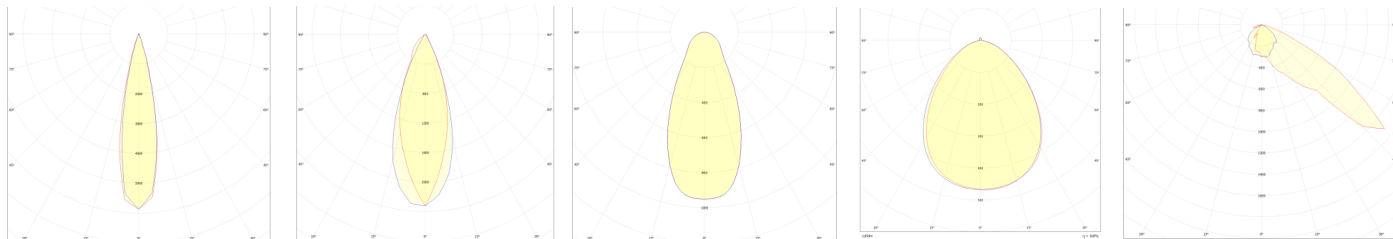
\* Viseras Opcionales Bajo Pedido\*



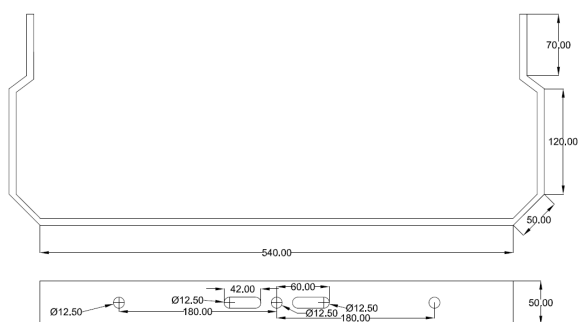
**FABRICADO  
EN ESPAÑA**



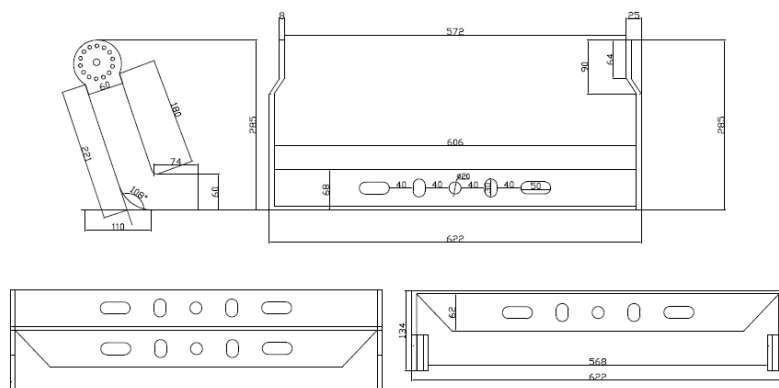
## Opticas disponibles(entre otras):



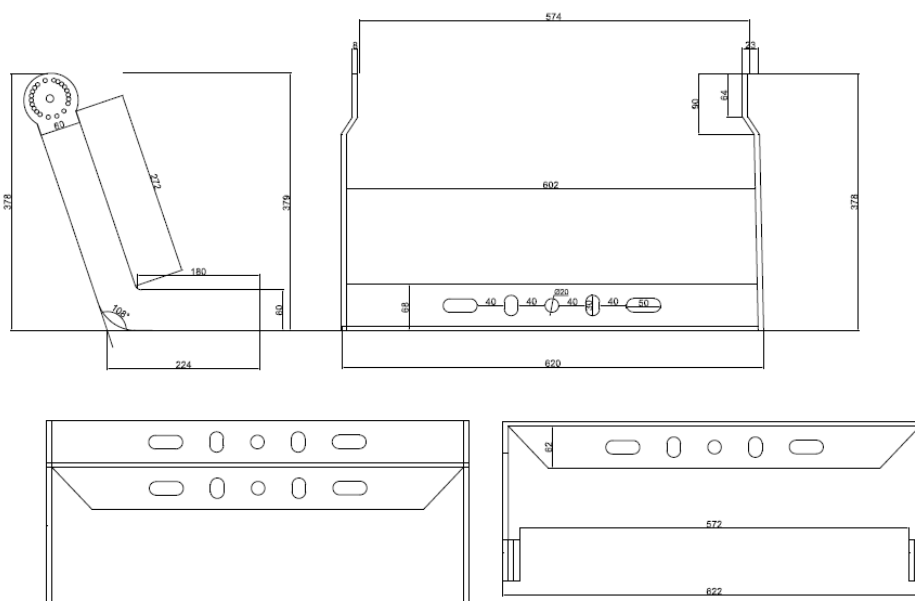
## BRAZO MICRO 1-2 MODULOS



## BRAZO MINI 3-5 MODULOS



## BRAZO MAX 6-8 MODULOS



## led lighting



| 2.200 K  | REFERENCIA         | POTENCIA | LÚMENES  | EFICACIA lm/W | VIDA UTIL |           | PESO     | DIMENSIONES (A x H x F) |
|----------|--------------------|----------|----------|---------------|-----------|-----------|----------|-------------------------|
| 1 modulo | LG-F90P 1M 22K DA  | 90 W     | 12440 lm | 138,23 lm     | L90B10    | 129.470 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F100P 1M 22K DA | 100 W    | 13291 lm | 132,91 lm     | L90B10    | 127.330 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F150P 1M 22K DA | 150 W    | 19894 lm | 132,63 lm     | L90B10    | 119.840 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F200P 1M 22K DA | 200 W    | 25190 lm | 125,95 lm     | L90B10    | 113.420 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F250P 1M 22K DA | 250 W    | 30528 lm | 122,11 lm     | L90B10    | 107.000 H | 5,650 Kg | 640x125x100 mm          |



|           |                    |       |          |           |        |           |          |                |
|-----------|--------------------|-------|----------|-----------|--------|-----------|----------|----------------|
| 2 modulos | LG-F180P 2M 22K DA | 180 W | 24881 lm | 138,23 lm | L90B10 | 129.470 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F200P 2M 22K DA | 200 W | 26582 lm | 132,91 lm | L90B10 | 124.120 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F300P 2M 22K DA | 300 W | 39789 lm | 132,63 lm | L90B10 | 119.840 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F400P 2M 22K DA | 400 W | 50380 lm | 125,95 lm | L90B10 | 113.420 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F500P 2M 22K DA | 500 W | 61055 lm | 122,11 lm | L90B10 | 107.000 H | 9,265 Kg | 640X270X100 mm |



|           |                    |       |          |           |        |           |           |                |
|-----------|--------------------|-------|----------|-----------|--------|-----------|-----------|----------------|
| 3 modulos | LG-F270P 3M 22K DA | 270 W | 37322 lm | 138,23 lm | L90B10 | 129.470 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F300P 3M 22K DA | 300 W | 39873 lm | 132,91 lm | L90B10 | 121.980 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F450P 3M 22K DA | 450 W | 59683 lm | 132,63 lm | L90B10 | 117.700 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F600P 3M 22K DA | 600 W | 75570 lm | 125,95 lm | L90B10 | 113.420 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F750P 3M 22K DA | 750 W | 91582 lm | 122,11 lm | L90B10 | 107.000 H | 12,880 Kg | 640x415x100 mm |



|           |                     |        |           |           |        |           |           |                |
|-----------|---------------------|--------|-----------|-----------|--------|-----------|-----------|----------------|
| 4 modulos | LG-F360P 4M 22K DA  | 360 W  | 49763 lm  | 138,23 lm | L90B10 | 129.470 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F400P 4M 22K DA  | 400 W  | 53164 lm  | 132,91 lm | L90B10 | 124.120 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F600P 4M 22K DA  | 600 W  | 79578 lm  | 132,63 lm | L90B10 | 119.840 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F800P 4M 22K DA  | 800 W  | 100760 lm | 125,95 lm | L90B10 | 115.560 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F1000P 4M 22K DA | 1000 W | 122110 lm | 122,11 lm | L90B10 | 107.000 H | 16,495 Kg | 640x560x100 mm |



|           |                     |        |           |           |        |           |           |                |
|-----------|---------------------|--------|-----------|-----------|--------|-----------|-----------|----------------|
| 5 modulos | LG-F450P 5M 22K DA  | 450 W  | 62203 lm  | 138,23 lm | L90B10 | 129.470 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F500P 5M 22K DA  | 500 W  | 66455 lm  | 132,91 lm | L90B10 | 124.120 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F750P 5M 22K DA  | 750 W  | 99472 lm  | 132,63 lm | L90B10 | 118.770 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F1000P 5M 22K DA | 1000 W | 125950 lm | 125,95 lm | L90B10 | 113.420 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F1250P 5M 22K DA | 1250 W | 152637 lm | 122,11 lm | L90B10 | 107.000 H | 20,110 Kg | 640x705x100 mm |



|           |                     |        |           |           |        |           |           |                |
|-----------|---------------------|--------|-----------|-----------|--------|-----------|-----------|----------------|
| 6 modulos | LG-F540P 6M 22K DA  | 540 W  | 74644 lm  | 138,23 lm | L90B10 | 129.470 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F900P 6M 22K DA  | 900 W  | 119367 lm | 132,63 lm | L90B10 | 124.120 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F1000P 6M 22K DA | 1000 W | 129960 lm | 129,96 lm | L90B10 | 117.700 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F1250P 6M 22K DA | 1250 W | 157437 lm | 125,95 lm | L90B10 | 113.420 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F1500P 6M 22K DA | 1500 W | 183165 lm | 122,11 lm | L90B10 | 107.000 H | 23,725 Kg | 640x850x100 mm |

## led lighting



| 2.700 K   | REFERENCIA          | POTENCIA | LÚMENES   | EFICACIA lm/W | VIDA UTIL |           | PESO      | DIMENSIONES (A x H x F) |
|-----------|---------------------|----------|-----------|---------------|-----------|-----------|-----------|-------------------------|
| 1 modulo  | LG-F90P 1M 27K DA   | 90 W     | 13634 lm  | 151,49 lm     | L90B10    | 129.470 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F100P 1M 27K DA  | 100 W    | 14571 lm  | 145,71 lm     | L90B10    | 127.330 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F150P 1M 27K DA  | 150 W    | 21804 lm  | 145,36 lm     | L90B10    | 119.840 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F200P 1M 27K DA  | 200 W    | 27608 lm  | 138,04 lm     | L90B10    | 113.420 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F250P 1M 27K DA  | 250 W    | 33457 lm  | 133,83 lm     | L90B10    | 107.000 H | 5,650 Kg  | 640x125x100 mm          |
| 2 modulos | LG-F180P 2M 27K DA  | 180 W    | 27268 lm  | 151,49 lm     | L90B10    | 129.470 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F200P 2M 27K DA  | 200 W    | 29142 lm  | 145,71 lm     | L90B10    | 124.120 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F300P 2M 27K DA  | 300 W    | 43608 lm  | 145,36 lm     | L90B10    | 119.840 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F400P 2M 27K DA  | 400 W    | 55216 lm  | 138,04 lm     | L90B10    | 113.420 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F500P 2M 27K DA  | 500 W    | 66915 lm  | 133,83 lm     | L90B10    | 107.000 H | 9,265 Kg  | 640X270X100 mm          |
| 3 modulos | LG-F270P 3M 27K DA  | 270 W    | 40902 lm  | 151,49 lm     | L90B10    | 129.470 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F300P 3M 27K DA  | 300 W    | 43713 lm  | 145,71 lm     | L90B10    | 121.980 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F450P 3M 27K DA  | 450 W    | 65412 lm  | 145,36 lm     | L90B10    | 117.700 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F600P 3M 27K DA  | 600 W    | 82824 lm  | 138,04 lm     | L90B10    | 113.420 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F750P 3M 27K DA  | 750 W    | 100372 lm | 133,83 lm     | L90B10    | 107.000 H | 12,880 Kg | 640x415x100 mm          |
| 4 modulos | LG-F360P 4M 27K DA  | 360 W    | 54536 lm  | 151,49 lm     | L90B10    | 129.470 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F400P 4M 27K DA  | 400 W    | 58284 lm  | 145,71 lm     | L90B10    | 124.120 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F600P 4M 27K DA  | 600 W    | 87216 lm  | 145,36 lm     | L90B10    | 119.840 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F800P 4M 27K DA  | 800 W    | 110432 lm | 138,04 lm     | L90B10    | 115.560 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F1000P 4M 27K DA | 1000 W   | 133830 lm | 133,83 lm     | L90B10    | 107.000 H | 16,495 Kg | 640x560x100 mm          |
| 5 modulos | LG-F450P 5M 27K DA  | 450 W    | 68170 lm  | 151,49 lm     | L90B10    | 129.470 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F500P 5M 27K DA  | 500 W    | 72855 lm  | 145,71 lm     | L90B10    | 124.120 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F750P 5M 27K DA  | 750 W    | 109020 lm | 145,36 lm     | L90B10    | 118.770 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1000P 5M 27K DA | 1000 W   | 138040 lm | 138,04 lm     | L90B10    | 113.420 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1250P 5M 27K DA | 1250 W   | 167287 lm | 133,83 lm     | L90B10    | 107.000 H | 20,110 Kg | 640x705x100 mm          |
| 6 modulos | LG-F540P 6M 27K DA  | 540 W    | 81805 lm  | 151,49 lm     | L90B10    | 129.470 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F900P 6M 27K DA  | 900 W    | 130824 lm | 145,36 lm     | L90B10    | 124.120 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1000P 6M 27K DA | 1000 W   | 142430 lm | 142,43 lm     | L90B10    | 117.700 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1250P 6M 27K DA | 1250 W   | 172550 lm | 138,04 lm     | L90B10    | 113.420 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1500P 6M 27K DA | 1500 W   | 200745 lm | 133,83 lm     | L90B10    | 107.000 H | 23,725 Kg | 640x850x100 mm          |

## led lighting



| 3.000 K   | REFERENCIA          | POTENCIA | LÚMENES    | EFICACIA lm/W | VIDA UTIL |           | PESO      | DIMENSIONES (A x H x F) |
|-----------|---------------------|----------|------------|---------------|-----------|-----------|-----------|-------------------------|
| 1 modulo  | LG-F90P 1M 30K DA   | 90 W     | 12261 lm   | 154,21 lm     | L90B10    | 129.470 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F100P 1M 30K DA  | 100 W    | 14828 lm   | 148,28 lm     | L90B10    | 127.330 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F150P 1M 30K DA  | 150 W    | 22194 lm   | 147,96 lm     | L90B10    | 119.840 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F200P 1M 30K DA  | 200 W    | 28104 lm   | 140,52 lm     | L90B10    | 113.420 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F250P 1M 30K DA  | 250 W    | 34057 lm   | 136,23 lm     | L90B10    | 107.000 H | 5,650 Kg  | 640x125x100 mm          |
| 2 modulos | LG-F180P 2M 30K DA  | 180 W    | 27758 lm   | 154,21 lm     | L90B10    | 129.470 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F200P 2M 30K DA  | 200 W    | 29656 lm   | 148,28 lm     | L90B10    | 124.120 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F300P 2M 30K DA  | 300 W    | 44388 lm   | 147,96 lm     | L90B10    | 119.840 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F400P 2M 30K DA  | 400 W    | 56208 lm   | 140,52 lm     | L90B10    | 113.420 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F500P 2M 30K DA  | 500 W    | 68115 lm   | 136,23 lm     | L90B10    | 107.000 H | 9,265 Kg  | 640X270X100 mm          |
| 3 modulos | LG-F270P 3M 30K DA  | 270 W    | 41637 lm   | 154,21 lm     | L90B10    | 129.470 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F300P 3M 30K DA  | 300 W    | 44484 lm   | 148,28 lm     | L90B10    | 121.980 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F450P 3M 30K DA  | 450 W    | 66582 lm   | 147,96 lm     | L90B10    | 117.700 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F600P 3M 30K DA  | 600 W    | 84312 lm   | 140,52 lm     | L90B10    | 113.420 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F750P 3M 30K DA  | 750 W    | 102172 lm  | 136,23 lm     | L90B10    | 107.000 H | 12,880 Kg | 640x415x100 mm          |
| 4 modulos | LG-F360P 4M 30K DA  | 360 W    | 55516 lm   | 154,21 lm     | L90B10    | 129.470 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F400P 4M 30K DA  | 400 W    | 59312 lm   | 148,28 lm     | L90B10    | 124.120 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F600P 4M 30K DA  | 600 W    | 88416 lm   | 147,36 lm     | L90B10    | 119.840 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F800P 4M 30K DA  | 800 W    | 112416 lm  | 140,52 lm     | L90B10    | 115.560 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F1000P 4M 30K DA | 1000 W   | 1369230 lm | 136,23 lm     | L90B10    | 107.000 H | 16,495 Kg | 640x560x100 mm          |
| 5 modulos | LG-F450P 5M 30K DA  | 450 W    | 69394 lm   | 154,21 lm     | L90B10    | 129.470 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F500P 5M 30K DA  | 500 W    | 74140 lm   | 148,28 lm     | L90B10    | 124.120 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F750P 5M 30K DA  | 750 W    | 110520 lm  | 147,36 lm     | L90B10    | 118.770 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1000P 5M 30K DA | 1000 W   | 140520 lm  | 140,52 lm     | L90B10    | 113.420 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1250P 5M 30K DA | 1250 W   | 170287 lm  | 136,23 lm     | L90B10    | 107.000 H | 20,110 Kg | 640x705x100 mm          |
| 6 modulos | LG-F540P 6M 30K DA  | 540 W    | 83273 lm   | 154,21 lm     | L90B10    | 129.470 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F900P 6M 30K DA  | 900 W    | 133164 lm  | 147,96 lm     | L90B10    | 124.120 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1000P 6M 30K DA | 1000 W   | 144980 lm  | 144,98 lm     | L90B10    | 117.700 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1250P 6M 30K DA | 1250 W   | 175650 lm  | 140,52 lm     | L90B10    | 113.420 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1500P 6M 30K DA | 1500 W   | 204345 lm  | 136,23 lm     | L90B10    | 107.000 H | 23,725 Kg | 640x850x100 mm          |

## led lighting



| 4.000 K   | REFERENCIA          | POTENCIA | LÚMENES   | EFICACIA lm/W | VIDA UTIL |           | PESO      | DIMENSIONES (A x H x F) |
|-----------|---------------------|----------|-----------|---------------|-----------|-----------|-----------|-------------------------|
| 1 modulo  | LG-F90P 1M 40K DA   | 90 W     | 14393 lm  | 159,92 lm     | L90B10    | 129.470 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F100P 1M 40K DA  | 100 W    | 15376 lm  | 153,76 lm     | L90B10    | 127.330 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F150P 1M 40K DA  | 150 W    | 23016 lm  | 153,44 lm     | L90B10    | 119.840 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F200P 1M 40K DA  | 200 W    | 29144 lm  | 145,72 lm     | L90B10    | 113.420 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F250P 1M 40K DA  | 250 W    | 35318 lm  | 141,27 lm     | L90B10    | 107.000 H | 5,650 Kg  | 640x125x100 mm          |
| 2 modulos | LG-F180P 2M 40K DA  | 180 W    | 28786 lm  | 159,92 lm     | L90B10    | 129.470 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F200P 2M 40K DA  | 200 W    | 30752 lm  | 153,76 lm     | L90B10    | 124.120 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F300P 2M 40K DA  | 300 W    | 46032 lm  | 153,44 lm     | L90B10    | 119.840 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F400P 2M 40K DA  | 400 W    | 58288 lm  | 145,72 lm     | L90B10    | 113.420 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F500P 2M 40K DA  | 500 W    | 70635 lm  | 141,27 lm     | L90B10    | 107.000 H | 9,265 Kg  | 640X270X100 mm          |
| 3 modulos | LG-F270P 3M 40K DA  | 270 W    | 43178 lm  | 159,92 lm     | L90B10    | 129.470 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F300P 3M 40K DA  | 300 W    | 46128 lm  | 153,76 lm     | L90B10    | 121.980 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F450P 3M 40K DA  | 450 W    | 69048 lm  | 153,44 lm     | L90B10    | 117.700 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F600P 3M 40K DA  | 600 W    | 87432 lm  | 145,72 lm     | L90B10    | 113.420 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F750P 3M 40K DA  | 750 W    | 105952 lm | 141,27 lm     | L90B10    | 107.000 H | 12,880 Kg | 640x415x100 mm          |
| 4 modulos | LG-F360P 4M 40K DA  | 360 W    | 57571 lm  | 159,92 lm     | L90B10    | 129.470 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F400P 4M 40K DA  | 400 W    | 61504 lm  | 153,76 lm     | L90B10    | 124.120 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F600P 4M 40K DA  | 600 W    | 92064 lm  | 153,44 lm     | L90B10    | 119.840 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F800P 4M 40K DA  | 800 W    | 116576 lm | 145,72 lm     | L90B10    | 115.560 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F1000P 4M 40K DA | 1000 W   | 141270 lm | 141,27 lm     | L90B10    | 107.000 H | 16,495 Kg | 640x560x100 mm          |
| 5 modulos | LG-F450P 5M 40K DA  | 450 W    | 71964 lm  | 159,92 lm     | L90B10    | 129.470 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F500P 5M 40K DA  | 500 W    | 76880 lm  | 153,76 lm     | L90B10    | 124.120 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F750P 5M 40K DA  | 750 W    | 115080 lm | 153,44 lm     | L90B10    | 118.770 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1000P 5M 40K DA | 1000 W   | 145720 lm | 145,72 lm     | L90B10    | 113.420 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1250P 5M 40K DA | 1250 W   | 176587 lm | 141,27 lm     | L90B10    | 107.000 H | 20,110 Kg | 640x705x100 mm          |
| 6 modulos | LG-F540P 6M 40K DA  | 540 W    | 86357 lm  | 159,92 lm     | L90B10    | 129.470 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F900P 6M 40K DA  | 900 W    | 138096 lm | 153,44 lm     | L90B10    | 124.120 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1000P 6M 40K DA | 1000 W   | 150350 lm | 150,35 lm     | L90B10    | 117.700 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1250P 6M 40K DA | 1250 W   | 176398 lm | 141,11 lm     | L90B10    | 113.420 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1500P 6M 40K DA | 1500 W   | 211905 lm | 141,27 lm     | L90B10    | 107.000 H | 23,725 Kg | 640x850x100 mm          |

## led lighting



| 5.000 K   | REFERENCIA          | POTENCIA | LÚMENES   | EFICACIA lm/W | VIDA UTIL |           | PESO      | DIMENSIONES (A x H x F) |
|-----------|---------------------|----------|-----------|---------------|-----------|-----------|-----------|-------------------------|
| 1 modulo  | LG-F90P 1M 50K DA   | 90 W     | 15644 lm  | 173,83 lm     | L90B10    | 129.470 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F100P 1M 50K DA  | 100 W    | 16713 lm  | 167,13 lm     | L90B10    | 127.330 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F150P 1M 50K DA  | 150 W    | 25019 lm  | 166,79 lm     | L90B10    | 119.840 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F200P 1M 50K DA  | 200 W    | 31678 lm  | 158,39 lm     | L90B10    | 113.420 H | 5,650 Kg  | 640x125x100 mm          |
|           | LG-F250P 1M 50K DA  | 250 W    | 38390 lm  | 153,56 lm     | L90B10    | 107.000 H | 5,650 Kg  | 640x125x100 mm          |
| 2 modulos | LG-F180P 2M 50K DA  | 180 W    | 31289 lm  | 173,83 lm     | L90B10    | 129.470 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F200P 2M 50K DA  | 200 W    | 33426 lm  | 167,13 lm     | L90B10    | 124.120 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F300P 2M 50K DA  | 300 W    | 50037 lm  | 166,79 lm     | L90B10    | 119.840 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F400P 2M 50K DA  | 400 W    | 63356 lm  | 158,39 lm     | L90B10    | 113.420 H | 9,265 Kg  | 640X270X100 mm          |
|           | LG-F500P 2M 50K DA  | 500 W    | 76780 lm  | 153,56 lm     | L90B10    | 107.000 H | 9,265 Kg  | 640X270X100 mm          |
| 3 modulos | LG-F270P 3M 50K DA  | 270 W    | 46934 lm  | 173,83 lm     | L90B10    | 129.470 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F300P 3M 50K DA  | 300 W    | 50139 lm  | 167,13 lm     | L90B10    | 121.980 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F450P 3M 50K DA  | 450 W    | 75055 lm  | 166,79 lm     | L90B10    | 117.700 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F600P 3M 50K DA  | 600 W    | 95034 lm  | 158,39 lm     | L90B10    | 113.420 H | 12,880 Kg | 640x415x100 mm          |
|           | LG-F750P 3M 50K DA  | 750 W    | 115170 lm | 153,56 lm     | L90B10    | 107.000 H | 12,880 Kg | 640x415x100 mm          |
| 4 modulos | LG-F360P 4M 50K DA  | 360 W    | 62579 lm  | 173,83 lm     | L90B10    | 129.470 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F400P 4M 50K DA  | 400 W    | 66852 lm  | 167,13 lm     | L90B10    | 124.120 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F600P 4M 50K DA  | 600 W    | 100074 lm | 166,79 lm     | L90B10    | 119.840 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F800P 4M 50K DA  | 800 W    | 126712 lm | 158,39 lm     | L90B10    | 115.560 H | 16,495 Kg | 640x560x100 mm          |
|           | LG-F1000P 4M 50K DA | 1000 W   | 153560 lm | 153,56 lm     | L90B10    | 107.000 H | 16,495 Kg | 640x560x100 mm          |
| 5 modulos | LG-F450P 5M 50K DA  | 450 W    | 78223 lm  | 173,83 lm     | L90B10    | 129.470 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F500P 5M 50K DA  | 500 W    | 83565 lm  | 167,13 lm     | L90B10    | 124.120 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F750P 5M 50K DA  | 750 W    | 125092 lm | 166,79 lm     | L90B10    | 118.770 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1000P 5M 50K DA | 1000 W   | 158390 lm | 158,39 lm     | L90B10    | 113.420 H | 20,110 Kg | 640x705x100 mm          |
|           | LG-F1250P 5M 50K DA | 1250 W   | 191950 lm | 153,56 lm     | L90B10    | 107.000 H | 20,110 Kg | 640x705x100 mm          |
| 6 modulos | LG-F540P 6M 50K DA  | 540 W    | 93868 lm  | 173,83 lm     | L90B10    | 129.470 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F900P 6M 50K DA  | 900 W    | 150111 lm | 166,79 lm     | L90B10    | 124.120 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1000P 6M 50K DA | 1000 W   | 163420 lm | 163,42 lm     | L90B10    | 117.700 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1250P 6M 50K DA | 1250 W   | 197987 lm | 158,39 lm     | L90B10    | 113.420 H | 23,725 Kg | 640x850x100 mm          |
|           | LG-F1500P 6M 50K DA | 1500 W   | 230340 lm | 153,56 lm     | L90B10    | 107.000 H | 23,725 Kg | 640x850x100 mm          |

## led lighting



| 6.000 K  | REFERENCIA         | POTENCIA | LÚMENES  | EFICACIA lm/W | VIDA UTIL |           | PESO     | DIMENSIONES (A x H x F) |
|----------|--------------------|----------|----------|---------------|-----------|-----------|----------|-------------------------|
| 1 modulo | LG-F90P 1M 60K DA  | 90 W     | 17209 lm | 191,21 lm     | L90B10    | 129.470 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F100P 1M 60K DA | 100 W    | 18384 lm | 183,84 lm     | L90B10    | 127.330 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F150P 1M 60K DA | 150 W    | 27520 lm | 183,47 lm     | L90B10    | 119.840 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F200P 1M 60K DA | 200 W    | 34846 lm | 174,23 lm     | L90B10    | 113.420 H | 5,650 Kg | 640x125x100 mm          |
|          | LG-F250P 1M 60K DA | 250 W    | 42230 lm | 168,92 lm     | L90B10    | 107.000 H | 5,650 Kg | 640x125x100 mm          |



|           |                    |       |          |           |        |           |          |                |
|-----------|--------------------|-------|----------|-----------|--------|-----------|----------|----------------|
| 2 modulos | LG-F180P 2M 60K DA | 180 W | 34418 lm | 191,21 lm | L90B10 | 129.470 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F200P 2M 60K DA | 200 W | 36768 lm | 183,84 lm | L90B10 | 124.120 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F300P 2M 60K DA | 300 W | 55041 lm | 183,47 lm | L90B10 | 119.840 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F400P 2M 60K DA | 400 W | 69692 lm | 174,23 lm | L90B10 | 113.420 H | 9,265 Kg | 640X270X100 mm |
|           | LG-F500P 2M 60K DA | 500 W | 84460 lm | 168,92 lm | L90B10 | 107.000 H | 9,265 Kg | 640X270X100 mm |



|           |                    |       |           |           |        |           |           |                |
|-----------|--------------------|-------|-----------|-----------|--------|-----------|-----------|----------------|
| 3 modulos | LG-F270P 3M 60K DA | 270 W | 51627 lm  | 191,21 lm | L90B10 | 129.470 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F300P 3M 60K DA | 300 W | 55152 lm  | 183,84 lm | L90B10 | 121.980 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F450P 3M 60K DA | 450 W | 82562 lm  | 183,47 lm | L90B10 | 117.700 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F600P 3M 60K DA | 600 W | 104538 lm | 174,23 lm | L90B10 | 113.420 H | 12,880 Kg | 640x415x100 mm |
|           | LG-F750P 3M 60K DA | 750 W | 126690 lm | 168,92 lm | L90B10 | 107.000 H | 12,880 Kg | 640x415x100 mm |



|           |                     |        |           |           |        |           |           |                |
|-----------|---------------------|--------|-----------|-----------|--------|-----------|-----------|----------------|
| 4 modulos | LG-F360P 4M 60K DA  | 360 W  | 68836 lm  | 191,21 lm | L90B10 | 129.470 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F400P 4M 60K DA  | 400 W  | 73536 lm  | 183,84 lm | L90B10 | 124.120 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F600P 4M 60K DA  | 600 W  | 110082 lm | 183,47 lm | L90B10 | 119.840 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F800P 4M 60K DA  | 800 W  | 139384 lm | 174,23 lm | L90B10 | 115.560 H | 16,495 Kg | 640x560x100 mm |
|           | LG-F1000P 4M 60K DA | 1000 W | 168920 lm | 168,92 lm | L90B10 | 107.000 H | 16,495 Kg | 640x560x100 mm |



|           |                     |        |           |           |        |           |           |                |
|-----------|---------------------|--------|-----------|-----------|--------|-----------|-----------|----------------|
| 5 modulos | LG-F450P 5M 60K DA  | 450 W  | 86044 lm  | 191,21 lm | L90B10 | 129.470 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F500P 5M 60K DA  | 500 W  | 91920 lm  | 183,84 lm | L90B10 | 124.120 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F750P 5M 60K DA  | 750 W  | 137602 lm | 183,47 lm | L90B10 | 118.770 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F1000P 5M 60K DA | 1000 W | 174230 lm | 174,23 lm | L90B10 | 113.420 H | 20,110 Kg | 640x705x100 mm |
|           | LG-F1250P 5M 60K DA | 1250 W | 211150 lm | 168,92 lm | L90B10 | 107.000 H | 20,110 Kg | 640x705x100 mm |



|           |                     |        |           |           |        |           |           |                |
|-----------|---------------------|--------|-----------|-----------|--------|-----------|-----------|----------------|
| 6 modulos | LG-F540P 6M 60K DA  | 540 W  | 103253 lm | 191,21 lm | L90B10 | 129.470 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F900P 6M 60K DA  | 900 W  | 165123 lm | 183,47 lm | L90B10 | 124.120 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F1000P 6M 60K DA | 1000 W | 179760 lm | 179,76 lm | L90B10 | 117.700 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F1250P 6M 60K DA | 1250 W | 217787 lm | 174,23 lm | L90B10 | 113.420 H | 23,725 Kg | 640x850x100 mm |
|           | LG-F1500P 6M 60K DA | 1500 W | 253380 lm | 168,92 lm | L90B10 | 107.000 H | 23,725 Kg | 640x850x100 mm |