

10W



20W



40W



60W



90W



120W



160W



200W

## Especificaciones/



|           |                                |                                    |
|-----------|--------------------------------|------------------------------------|
|           | Aislamiento eléctrico/         | CI                                 |
|           | Tensión (V)/                   | 220-240V ac                        |
| <b>Hz</b> | Frecuencia (Hz)/               | 50-60Hz                            |
|           | Factor de potencia/            | > 0,9                              |
|           | Temp. de funcionamiento/       | -5°C~+35 °C                        |
|           | Flujo luminoso (lm)/           | Hasta 24.161lm                     |
| <b>K</b>  | Temperatura de color/          | 3.000/ 5.000K                      |
|           | Índice reproducción cromática/ | >70                                |
|           | Ángulo de apertura             | 90°                                |
|           | Vida útil/                     | -                                  |
|           | L70/                           | -                                  |
|           | Índice de estanqueidad/        | IP65                               |
|           | Resistencia al impacto/        | IK08                               |
|           | Color/                         | Gris RAL7010                       |
|           | Difusor/                       | VT-T: Vidrio Templado transparente |
|           | Cuerpo/                        | AL: Aluminio                       |
|           | Dimensiones/                   | -                                  |
|           | Orientación/                   | -180°/+180°                        |
|           | Posición de montaje            | Luminaria de superficie            |
|           | Unidad de Embalaje             | -                                  |

## Info/



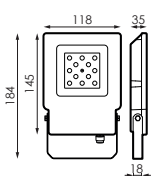
Los proyectores ENERGY TECH están fabricados con equipos provistos de de protección sobretensiones entre 2 y 10kV según potencia.

## Referencias/

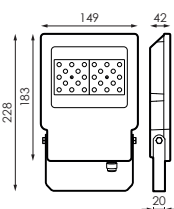


|               | W    | φ        | K               | Gr | RAL     | h       | L70      | V    | Size             | Q  |
|---------------|------|----------|-----------------|----|---------|---------|----------|------|------------------|----|
| <b>454964</b> | 10W  | 1.007lm  | <b>3</b> 3.000K | Gr | RAL7010 | 25.000h | >25.000h | 2kV  | 118 x 184 x 35mm | 10 |
| <b>454971</b> | 10W  | 1.018lm  | <b>5</b> 5.000K | Gr | RAL7010 | 25.000h | >25.000h | 2kV  | 118 x 184 x 35mm | 10 |
| <b>454988</b> | 20W  | 2.013lm  | <b>3</b> 3.000K | Gr | RAL7010 | 25.000h | >25.000h | 2kV  | 149 x 228 x 42mm | 10 |
| <b>454995</b> | 20W  | 2.124lm  | <b>5</b> 5.000K | Gr | RAL7010 | 25.000h | >25.000h | 2kV  | 149 x 228 x 42mm | 10 |
| <b>455008</b> | 40W  | 3.868lm  | <b>3</b> 3.000K | Gr | RAL7010 | 25.000h | >25.000h | 4kV  | 172 x 264 x 45mm | 10 |
| <b>455015</b> | 40W  | 4.049lm  | <b>5</b> 5.000K | Gr | RAL7010 | 25.000h | >25.000h | 4kV  | 172 x 264 x 45mm | 10 |
| <b>471480</b> | 60W  | 6.096lm  | <b>3</b> 3.000K | Gr | RAL7010 | 25.000h | >25.000h | 6kV  | 217 x 331 x 45mm | 10 |
| <b>471497</b> | 60W  | 6.425lm  | <b>5</b> 5.000K | Gr | RAL7010 | 25.000h | >25.000h | 6kV  | 217 x 331 x 45mm | 10 |
| <b>471503</b> | 90W  | 10.362lm | <b>3</b> 3.000K | Gr | RAL7010 | 25.000h | >25.000h | 6kV  | 245 x 365 x 52mm | 4  |
| <b>477468</b> | 90W  | 10.854lm | <b>5</b> 5.000K | Gr | RAL7010 | 25.000h | >25.000h | 6kV  | 245 x 365 x 52mm | 4  |
| <b>471510</b> | 120W | 13.965lm | <b>3</b> 3.000K | Gr | RAL7010 | 25.000h | >25.000h | 6kV  | 272 x 396 x 52mm | 4  |
| <b>477475</b> | 120W | 14.639lm | <b>5</b> 5.000K | Gr | RAL7010 | 25.000h | >25.000h | 6kV  | 272 x 396 x 52mm | 4  |
| <b>477482</b> | 160W | 18.293lm | <b>3</b> 3.000K | Gr | RAL7010 | 50.000h | >50.000h | 10kV | 303 x 439 x 60mm | 4  |
| <b>477499</b> | 160W | 19.248lm | <b>5</b> 5.000K | Gr | RAL7010 | 50.000h | >50.000h | 10kV | 303 x 439 x 60mm | 4  |
| <b>471527</b> | 200W | 22.973lm | <b>3</b> 3.000K | Gr | RAL7010 | 50.000h | >50.000h | 10kV | 376 x 533 x 66mm | 2  |
| <b>477505</b> | 200W | 24.161lm | <b>5</b> 5.000K | Gr | RAL7010 | 50.000h | >50.000h | 10kV | 376 x 533 x 66mm | 2  |

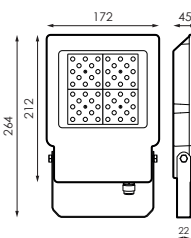
## Dimensiones/



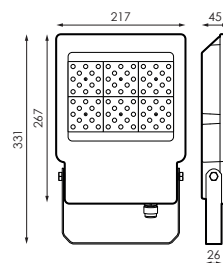
10W



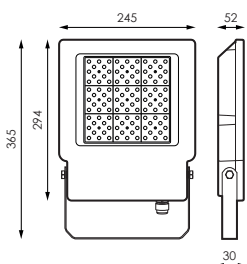
20W



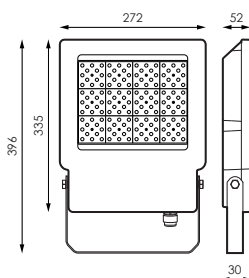
40W



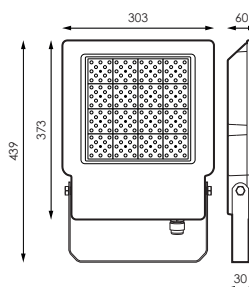
60W



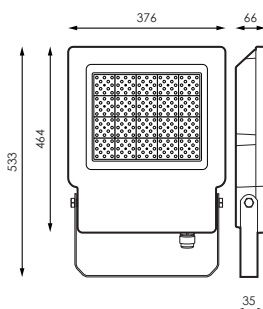
90W



120W

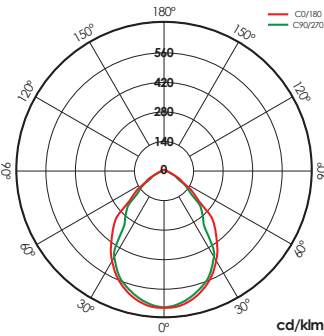


160W

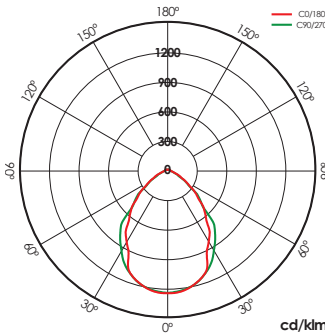


200W

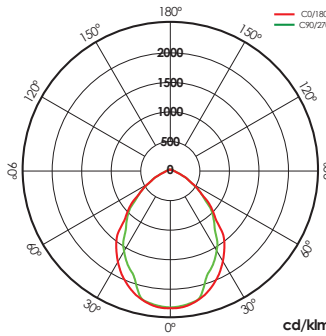
Fotometría/



10W



20W



40W

[GRÁFICOS: Unidades en mm/ GRÁFICOS: Units in mm/GRÁFICOS: Unidades em mm]