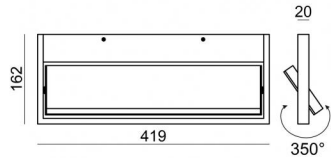


# Tablet\_W1



Luminaria de pared | 220-240 V  
112 topLED 28 W DC - 31 W AC | CRI 90  
**7610**



| Datos técnicos                                            |                |
|-----------------------------------------------------------|----------------|
| Año de realización                                        | 2016           |
| Tipo                                                      | Superficie     |
| Posición de instalación                                   | Pared          |
| Ambiente de instalación                                   | Interiores     |
| Fuente de luz                                             | LED            |
| Circuit structure                                         | topLED         |
| Óptica                                                    | Difusa         |
| Light emission direction                                  | upward         |
| Potencia nominal                                          | 28 W DC        |
| Poder total                                               | 31 W           |
| Flujo luminoso (fuente)                                   | 3651 lm        |
| Voltage                                                   | 220 - 240 V AC |
| Frequency                                                 | 50 - 60 Hz     |
| CCT / Tone                                                | 3000 K         |
| Índice de rendimientos cromático                          | 90 Ra          |
| C.C. / C.V.                                               | AC             |
| Clase de aislamiento                                      | 1              |
| IP                                                        | IP40           |
| Test del hilo incandescente                               | 850°           |
| Montaje directo sobre superficies normalmente inflamables | Sí             |
| CE                                                        | Sí             |
| Driver incluido.                                          | driver         |
| Artículo regulable                                        | No             |
| Orientabilidad                                            | Orientabile    |
| ángulo total (plano vertical)                             | 0 °            |
| ángulo total (plano horizontal)                           | 350 °          |
| Basculación                                               | No             |
| Practicabilidad                                           | No             |
| Transitabilidad                                           | No             |
| Cable incluido.                                           | No             |
| Resinado                                                  | No             |
| Tipología de emisión luminosa                             | Una emisión    |
| Peso neto                                                 | 1.722 Kg       |
| Protección descargas electrostáticas                      | No             |
| Protección contra sobretensiones                          | No             |

| Acabado cuerpo  |          |
|-----------------|----------|
| Material        | aluminio |
| Color           | Negro    |
| Elaboración     | Pintura  |
| Acabado difusor |          |
| Material        | PC       |
| Elaboración     | Arenado  |

Luminaria de pared | 220-240 V | 112 topLED 28 W DC - 31 W AC | CRI 90  
7610

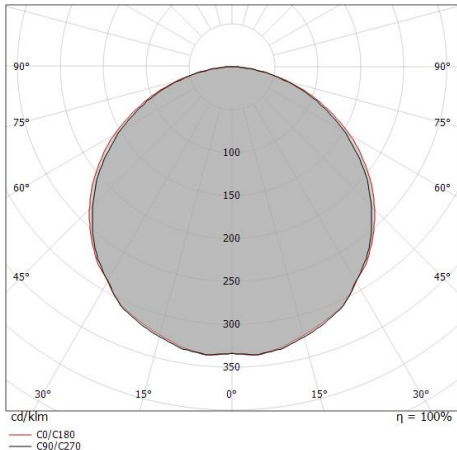
Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 112 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3651 lm, with a 130.4 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a black finish, processed by means of coating; the diffuser is made of PC with a sandblasting treatment. The ingress protection degree is IP40; the total weight is of 1.722 kg.

The total absorbed power is 31 W.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



|     |              |                          |                |                    |
|-----|--------------|--------------------------|----------------|--------------------|
| 0.5 | 1.53<br>1.61 | E(0°)<br>E(C90)<br>E(C0) | 56.9°<br>58.2° | 2933<br>241<br>217 |
| 1.0 | 3.07<br>3.23 | E(0°)<br>E(C90)<br>E(C0) | 56.9°<br>58.2° | 733<br>60<br>54    |
| 1.5 | 4.60<br>4.84 | E(0°)<br>E(C90)<br>E(C0) | 56.9°<br>58.2° | 326<br>27<br>24    |
| 2.0 | 6.14<br>6.45 | E(0°)<br>E(C90)<br>E(C0) | 56.9°<br>58.2° | 183<br>15<br>14    |
| 2.5 | 7.67<br>8.06 | E(0°)<br>E(C90)<br>E(C0) | 56.9°<br>58.2° | 117<br>10<br>9     |
| 3.0 | 9.20<br>9.68 | E(0°)<br>E(C90)<br>E(C0) | 56.9°<br>58.2° | 81<br>7<br>6       |

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 116.4°)  
— C90/C270 (Half-peak divergence: 113.8°)

| Clase de eficiencia energética                                               |  |
|------------------------------------------------------------------------------|--|
| Este producto contiene 2 fuentes de luz de clase de eficiencia energética E. |  |

| Características Luminotécnicas                |                |
|-----------------------------------------------|----------------|
| Light Output Ratio (LOR)                      | 60 %           |
| Flujo luminoso (fuente)                       | 3651 lm        |
| Flujo luminoso de luminaria                   | 2197 lm        |
| Consumption                                   | 31 W           |
| Rendimiento luminoso de las luminarias        | 70 lm/W        |
| Temperatura de color                          | 3000 K         |
| Standard Deviation of Colour Matching         | 3 Step MacAdam |
| Índice de rendimientos cromático              | 90 Ra          |
| Temperatura de unión (luminaria)              | 80             |
|                                               |                |
| Temperatura estándar del ambiente de servicio | 25°C           |

| LED Life / Failure Ratio |  |
|--------------------------|--|
| L70 B20 C0 72500h        |  |

| UGR               |          |
|-------------------|----------|
| UGR axial         | 26.8     |
| UGR transversal   | 27.1     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

| OPTICAL                     |             |
|-----------------------------|-------------|
| Óptica C0/C180              | 114°        |
| Light distribution simmetry | Symmetrical |



Tablet\_W1 | Wall Lights | Accessories  
**7610**



Soporte  
L=419mm, H=5mm, D=50mm

Code  
KIT0043