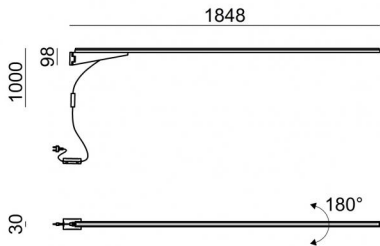


Luminaria de pared | 220-240 V  
60 topLED 20 W DC - 25 W AC | CRI 90  
7775



| Datos técnicos                                            |                   |
|-----------------------------------------------------------|-------------------|
| Año de realización                                        | 2014              |
| Tipo                                                      | Superficie        |
| Posición de instalación                                   | Pared             |
| Ambiente de instalación                                   | Interiores        |
| Fuente de luz                                             | LED               |
| Óptica                                                    | Double Asymmetric |
| Light emission direction                                  | upward            |
| Potencia nominal                                          | 20 W DC           |
| Poder total                                               | 25 W              |
| Flujo luminoso (fuente)                                   | 2559 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                                      | 2                 |
| IP                                                        | IP20              |
| IP vano óptico                                            | IP40              |
| Test del hilo incandescente                               | 650°              |
| Montaje directo sobre superficies normalmente inflamables | Sí                |
| CE                                                        | Sí                |
| Driver incluido.                                          | driver            |
| Artículo regulable                                        | Touch 5%-100%     |
| Orientabilidad                                            | No                |
| Basculación                                               | Sí                |
| ángulo total (plano horizontal)                           | 0 °               |
| ángulo total (plano vertical)                             | 180 °             |
| Practicabilidad                                           | No                |
| Transitabilidad                                           | No                |
| Cable incluido.                                           | Sí                |
| Enchufe eléctrico                                         | Type C            |
| Largo del cable                                           | 4 m               |
| Resinado                                                  | No                |
| Tipología de emisión luminosa                             | Una emisión       |
| Peso neto                                                 | 2.93 Kg           |
| Protección descargas electrostáticas                      | No                |
| Protección contra sobretensiones                          | No                |

| Acabado cuerpo |                         |
|----------------|-------------------------|
| Material       | aluminio                |
| Color          | relieve blanco RAL 9003 |
| Elaboración    | Pintura                 |

| Acabado difusor |         |
|-----------------|---------|
| Material        | PMMA    |
| Elaboración     | Arenado |

Luminaria de pared | 220-240 V | 60 topLED 20 W DC - 25 W AC | CRI 90  
7775

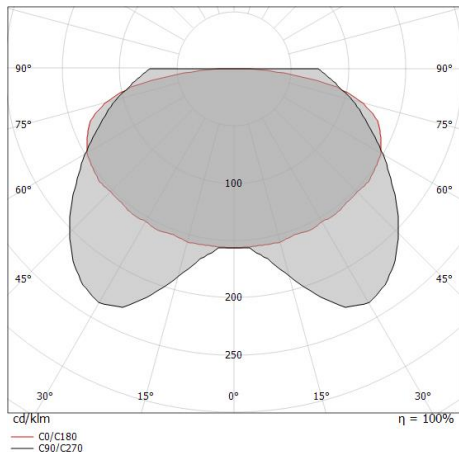
Single emission wall lights for indoor application. The warm white LED light source with a double asymmetric light distribution is composed of 60 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2559 lm, with a 128.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 2.93 kg.

The total absorbed power is 25 W. The power supply cable is included and features a 4 m length.

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

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



| Distance [m] | Cone diameter [m] | Illuminance [lx]                        |
|--------------|-------------------|-----------------------------------------|
| 0.5          | 2.86<br>6.54      | E(0°)<br>E(C90)<br>E(C0) 932<br>25<br>2 |
| 1.0          | 5.71<br>13.07     | E(0°)<br>E(C90)<br>E(C0) 233<br>6<br>0  |
| 1.5          | 8.57<br>19.61     | E(0°)<br>E(C90)<br>E(C0) 104<br>3<br>0  |
| 2.0          | 11.42<br>26.14    | E(0°)<br>E(C90)<br>E(C0) 58<br>2<br>0   |
| 2.5          | 14.28<br>32.68    | E(0°)<br>E(C90)<br>E(C0) 37<br>1<br>0   |
| 3.0          | 17.13<br>39.21    | E(0°)<br>E(C90)<br>E(C0) 26<br>1<br>0   |

— C0/C180 (Half-peak divergence: 162.6°)  
— C90/C270 (Half-peak divergence: 141.4°)

| Clase de eficiencia energética                                               |  |
|------------------------------------------------------------------------------|--|
| Este producto contiene 6 fuentes de luz de clase de eficiencia energética E. |  |

| Características Luminotécnicas                |                |
|-----------------------------------------------|----------------|
| Light Output Ratio (LOR)                      | 58 %           |
| Flujo luminoso (fuente)                       | 2559 lm        |
| Flujo luminoso de luminaria                   | 1489 lm        |
| Consumption                                   | 25 W           |
| Rendimiento luminoso de las luminarias        | 59 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 |  |
|--------------------------|--|
| L80 B20 C0 80000h        |  |

| UGR               |          |
|-------------------|----------|
| UGR axial         | 27.1     |
| UGR transversal   | 28.4     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

| OPTICAL                     |                     |
|-----------------------------|---------------------|
| Óptica C90/C270             | 141°                |
| Óptica C0/C180              | 163°                |
| Light distribution simmetry | Symmetrical 2 assis |