

## REFERENCIA DEL MODELO MODEL REFERENCE

85 606

## CARACTERÍSTICAS LUMINARIA LIGHT DATA SHEET

|                                       |                                                                                                           |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Descripción<br>Description            | Sistema lineal para instalar en superficie o suspendido<br>Linear system to install in surface or pendant |
| Material<br>Material                  | Aluminio<br>Aluminium                                                                                     |
| Color<br>Colour                       | Blanco o Negro<br>White or Black                                                                          |
| Material Difusor<br>Diffuser Material | Polycarbonato con ópticas<br>Polycarbonate with lens                                                      |
| Potencia<br>Power                     | 20W - 26W - 30W - 34W<br>20W - 26W - 30W - 34W                                                            |



L = 1120mm - 20W  
L = 1680mm - 26W  
L = 2240mm - 30W  
L = 2800mm - 34W

## CARACTERÍSTICAS LUMÍNICAS LIGHTING DATA SHEET

|                                            |                          |                                        |                                            |
|--------------------------------------------|--------------------------|----------------------------------------|--------------------------------------------|
| Fuente Luz<br>Light Source                 | LED<br>LED               | Distribución Luz<br>Light Distribution | Simétrica<br>Symmetric                     |
| Tipo Led<br>LED Type                       | SMD LED<br>SMD LED       | Dirección Luz<br>Way Lighting          | Directa<br>Direct                          |
| Marca LED<br>LED Brand                     | OSRAM<br>OSRAM           | Grado Apertura<br>Opening Angle        | 60° - 90°<br>60° - 90°                     |
| Nº LEDs<br>LEDs Nº                         | 120<br>120               | Driver<br>Driver                       | Dentro de la luminaria<br>Inside luminaire |
| CRI<br>CRI                                 | >80<br>>80               | Marca Driver<br>Driver Brand           | VOSSLOH/TCI/Similar<br>VOSSLOH/TCI/Similar |
| Factor Potencia<br>Power Factor            | 0.95<br>0.95             | Tensión Entrada<br>Input Voltage       | 220-240Vac<br>220-240Vac                   |
| Temperatura Trabajo<br>Operating Temperat. | -20°C~45°C<br>-20°C~45°C | Frecuencia<br>Frequency                | 50-60Hz<br>50-60Hz                         |

## OTROS DATOS OTHER DATA

|                          |                                        |                                |                          |
|--------------------------|----------------------------------------|--------------------------------|--------------------------|
| IP<br>IP                 | 20<br>20                               | Peso<br>Weight                 | 1.5Kg<br>1.5Kg           |
| UGR<br>UGR               | 60°:<16 / 90°:<19<br>60°:<16 / 90°:<19 | Unidades Embalaje<br>Packaging | 1<br>1                   |
| Vida útil<br>Useful life | 50000h<br>50000h                       | Garantía<br>Warranty           | Cinco años<br>Five Years |

## OPCIONES OPTIONS

|                       |              |
|-----------------------|--------------|
| Regulación<br>Control | DALI<br>DALI |
|-----------------------|--------------|



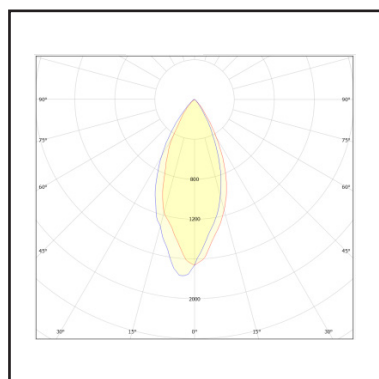
## POTENCIA POWER

| Potencia<br>Power | Tº Color<br>CCT | Lúmenes<br>Lumens | Óptica<br>Beam Angle | Potencia<br>Power | Tº Color<br>CCT | Lúmenes<br>Lumens | Óptica<br>Beam Angle |
|-------------------|-----------------|-------------------|----------------------|-------------------|-----------------|-------------------|----------------------|
| 20W               | 1800°K          | 2200Lm            | 60°<br>90°           | 26W               | 1800°K          | 3000Lm            | 60°<br>90°           |
|                   | 2200°K          | 2640Lm            |                      |                   | 2200°K          | 3320Lm            |                      |
|                   | 2700°K          | 2740Lm            |                      |                   | 2700°K          | 3420Lm            |                      |
|                   | 3000°K          | 2840Lm            |                      |                   | 3000°K          | 3540Lm            |                      |
|                   | 3500°K          | 2840Lm            |                      |                   | 3500°K          | 3540Lm            |                      |
|                   | 4000°K          | 2940Lm            |                      |                   | 4000°K          | 3640Lm            |                      |
|                   | 5000°K          | 3000Lm            |                      |                   | 5000°K          | 3700Lm            |                      |
|                   | 6000°K          | 3020Lm            |                      |                   | 6000°K          | 3720Lm            |                      |
| 30W               | 1800°K          | 3500Lm            | 60°<br>90°           | 34W               | 1800°K          | 4200Lm            | 60°<br>90°           |
|                   | 2200°K          | 3900Lm            |                      |                   | 2200°K          | 4460Lm            |                      |
|                   | 2700°K          | 4000Lm            |                      |                   | 2700°K          | 4560Lm            |                      |
|                   | 3000°K          | 4100Lm            |                      |                   | 3000°K          | 4660Lm            |                      |
|                   | 3500°K          | 4100Lm            |                      |                   | 3500°K          | 4660Lm            |                      |
|                   | 4000°K          | 4200Lm            |                      |                   | 4000°K          | 4760Lm            |                      |
|                   | 5000°K          | 4250Lm            |                      |                   | 5000°K          | 4800Lm            |                      |
|                   | 6000°K          | 4300Lm            |                      |                   | 6000°K          | 4850Lm            |                      |

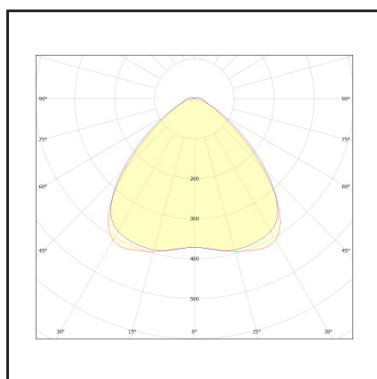
## REFERENCIA REFERENCE

| Nº de proyecto<br>Project number | Modelo luminaria<br>Luminaire model | Tª color<br>Color Tª | Potencia<br>Power | Óptica<br>Len | Color<br>Colour | Control |
|----------------------------------|-------------------------------------|----------------------|-------------------|---------------|-----------------|---------|
| 85                               | 606                                 | X                    | XX                | X             | X               | XX      |

## DIAGRAMA POLAR POLAR DIAGRAM



60°



90°



## Certificado Conformidad

## Conformity Certificate

Agolar Gestión S.L. , como fabricante, declara que el producto mencionado ha sido fabricado de acuerdo con las normativas europeas que se citan a través del cumplimiento de las siguientes normas:

Agolar Gestión, S.L. as manufacturer, declares that above mentioned product has been manufactured according to the following European directives and regulations and satisfy the following rules:

Familia de producto: STEEL TOP

Tipo de producto: perfil

Family product: STEEL TOP

Type product: profile

| Nº         | Directiva Directive                                                                                                                                                                                                                                                            | Norma                                                                         |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 2002/91/CE | Eficiencia energética de los edificios<br>Energy efficiency of buildings                                                                                                                                                                                                       | UNE-EN 12464-1:2011                                                           |
| 2014/35/UE | El equipo eléctrico para ser utilizado dentro de unos valores de tensión limitados. Directiva de Baja Tensión.<br>Electrical equipment for use with incertain voltage limits. Low Voltage Directive.                                                                           | UNE-EN 60.598-2-2:2012<br>UNE-EN 60.598-1:09+A1:11:09<br>UNE-EN 60.598-1:2015 |
| 2014/30/UE | Compatibilidad electromagnética.<br>Directiva EMC.<br>Electromagnetic campatibility.<br>EMC directive.                                                                                                                                                                         | EN 55.015<br>EN 61000-3-2:2006<br>EN 61000-3-3:2009<br>EN IEC 61000-6-8:2020  |
| 2011/65/UE | Directiva del Parlamento Europeo y del Consejo - restricción a la utilización de determinadas sustancias peligrosas en aparatos eléctricos.<br>Directive of the European parlament and council - restriction on the use of certain dangerous substances in electrical devices. | 2002/95/CE                                                                    |

Esta declaración certifica el cumplimiento con las directivas mencionadas sin detallar características. Deben observarse las indicaciones de seguridad indicadas en las instrucciones de uso del producto y que forman parte del suministro.

This declaration certifies compliance with the above directives without detailing the features. Must be observed safety instructions given in the instructions for use of the product and that are part of the supply.



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