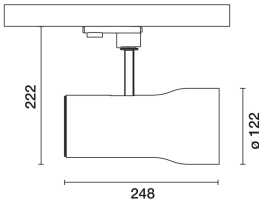


Última actualización de la información: Mayo 2025

**Configuraciones productos: 511A**  
511A: Proyector SIPARIO Ø122 - DALI - Flood - OBLens -



**Código producto**  
511A: Proyector SIPARIO Ø122 - DALI - Flood - OBLens -

**Descripción**  
Proyector orientable Ø122 con adaptador para instalación en base o r il de tensi n de red. L mpara led con tecnolog a C.o.B (Chip on Board) de alto rendimiento crom tico -CRI90- tono 3000K.  
Cuerpo de aluminio fundido a presi n con tap n trasero y anillo frontal de material termopl stico (Mass-Balance). El producto permite una rotaci n de 360  alrededor del eje vertical con bloqueo mec nico y una inclinaci n de 90  con respecto a la superficie horizontal. Disipaci n pasiva del calor.  
Sistema  ptico OptiBeam Lens con  ptica Flood.  
Alimentador electr nico regulable DALI-2 integrado en el cuerpo de iluminaci n.  
Proyector con sistema Push&Go dise ado para facilitar y agilizar de manera segura el acoplamiento entre el producto y el accesorio  ptico. La desconexi n mec nica permite desenganchar el accesorio sin riesgo de que se caiga. Posibilidad de utilizar hasta tres accesorios internos y uno externo al mismo tiempo. Todos los accesorios internos y externos pueden girar 360  respecto al eje longitudinal del proyector.

**Instalaci n**  
Base o r il de tensi n de red.

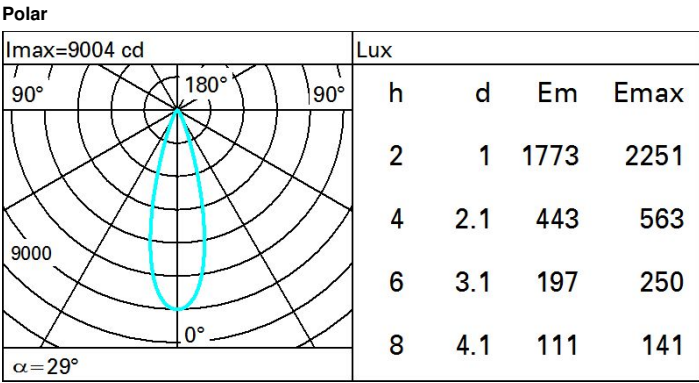
|                                |                  |
|--------------------------------|------------------|
| <b>Colores</b>                 | <b>Peso (Kg)</b> |
| Blanco (01)   Negro opaco (V0) | 1.82             |

**Montaje**  
r il trif sico

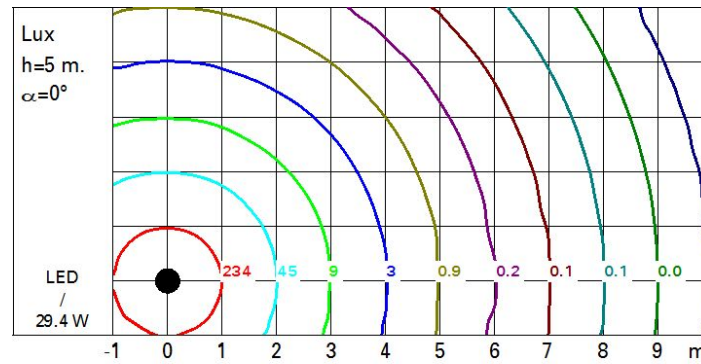
Se conforma con EN60598-1 y regulaciones pertinentes



| Datos t cnicos                                              |      |                                      |                                 |
|-------------------------------------------------------------|------|--------------------------------------|---------------------------------|
| Im de sistema:                                              | 2543 | CRI (m nimo):                        | 90                              |
| W de sistema:                                               | 29.4 | Temperatura de color [K]:            | 3000                            |
| Im de la fuente:                                            | 3260 | MacAdam Step:                        | 2                               |
| W de la fuente:                                             | 26   | Life time (vida  til) LED 1:         | > 50,000h - L90 - B10 (Ta 25 C) |
| Eficiencia luminosa (lm/W, valor del sistema):              | 86.5 | C digo de l mpara:                   | LED                             |
| Im en modo emergencia:                                      | -    | N mero de l mparas por grupo  ptico: | 1                               |
| Flujo total de emisi n en un  ngulo de 90  o superior [Lm]: | 0    | C digo ZVEI:                         | LED                             |
| Light Output Ratio (L.O.R.) [%]:                            | 78   | N mero de grupos  pticos:            | 1                               |
|  ngulo de apertura del haz de luz [ ]:                      | 29   | Control:                             | DALI-2                          |



### Isolux



### Diagrama UGR

| Corrected UGR values (at 3200 lm bare lamp luminous flux) |     |                  |             |      |      |      |                |      |      |      |      |  |
|-----------------------------------------------------------|-----|------------------|-------------|------|------|------|----------------|------|------|------|------|--|
| Reflect.:                                                 |     | viewed crosswise |             |      |      |      | viewed endwise |      |      |      |      |  |
| ceiling                                                   |     | 0.70             | 0.70        | 0.50 | 0.50 | 0.30 | 0.70           | 0.70 | 0.50 | 0.50 | 0.30 |  |
| walls                                                     |     | 0.50             | 0.30        | 0.50 | 0.30 | 0.30 | 0.50           | 0.30 | 0.50 | 0.30 | 0.30 |  |
| work pl.                                                  |     | 0.20             | 0.20        | 0.20 | 0.20 | 0.20 | 0.20           | 0.20 | 0.20 | 0.20 | 0.20 |  |
| Room dim                                                  |     | viewed crosswise |             |      |      |      | viewed endwise |      |      |      |      |  |
| x                                                         | y   |                  |             |      |      |      |                |      |      |      |      |  |
| 2H                                                        | 2H  | 11.2             | 13.2        | 11.6 | 13.5 | 13.8 | 11.2           | 13.2 | 11.6 | 13.5 | 13.8 |  |
|                                                           | 3H  | 11.1             | 12.6        | 11.5 | 13.0 | 13.3 | 11.1           | 12.6 | 11.5 | 13.0 | 13.3 |  |
|                                                           | 4H  | 11.0             | 12.3        | 11.4 | 12.7 | 13.0 | 11.0           | 12.4 | 11.4 | 12.7 | 13.0 |  |
|                                                           | 6H  | 11.0             | 12.0        | 11.4 | 12.4 | 12.7 | 11.0           | 12.0 | 11.4 | 12.4 | 12.7 |  |
|                                                           | 8H  | 10.9             | 12.0        | 11.3 | 12.3 | 12.7 | 10.9           | 12.0 | 11.3 | 12.3 | 12.7 |  |
|                                                           | 12H | 10.9             | 11.9        | 11.3 | 12.3 | 12.6 | 10.9           | 11.9 | 11.3 | 12.3 | 12.7 |  |
| 4H                                                        | 2H  | 11.0             | 12.4        | 11.4 | 12.7 | 13.0 | 11.0           | 12.3 | 11.4 | 12.7 | 13.0 |  |
|                                                           | 3H  | 10.9             | 12.0        | 11.3 | 12.3 | 12.7 | 10.9           | 12.0 | 11.3 | 12.3 | 12.7 |  |
|                                                           | 4H  | 10.8             | 11.8        | 11.3 | 12.2 | 12.6 | 10.8           | 11.8 | 11.3 | 12.2 | 12.6 |  |
|                                                           | 6H  | 10.5             | 12.1        | 11.0 | 12.5 | 13.0 | 10.5           | 12.1 | 11.0 | 12.5 | 13.0 |  |
|                                                           | 8H  | 10.4             | 12.1        | 10.9 | 12.6 | 13.1 | 10.4           | 12.1 | 10.9 | 12.6 | 13.1 |  |
|                                                           | 12H | 10.2             | 12.1        | 10.8 | 12.6 | 13.1 | 10.3           | 12.1 | 10.8 | 12.6 | 13.1 |  |
| 8H                                                        | 4H  | 10.4             | 12.1        | 10.9 | 12.6 | 13.1 | 10.4           | 12.1 | 10.9 | 12.6 | 13.1 |  |
|                                                           | 6H  | 10.2             | 11.9        | 10.7 | 12.4 | 13.0 | 10.2           | 11.9 | 10.7 | 12.4 | 13.0 |  |
|                                                           | 8H  | 10.2             | 11.7        | 10.7 | 12.2 | 12.8 | 10.2           | 11.7 | 10.7 | 12.2 | 12.8 |  |
|                                                           | 12H | 10.3             | 11.4        | 10.8 | 11.9 | 12.4 | 10.3           | 11.4 | 10.8 | 11.9 | 12.4 |  |
| 12H                                                       | 4H  | 10.3             | 12.1        | 10.8 | 12.6 | 13.1 | 10.2           | 12.1 | 10.8 | 12.6 | 13.1 |  |
|                                                           | 6H  | 10.2             | 11.7        | 10.7 | 12.2 | 12.8 | 10.2           | 11.7 | 10.7 | 12.2 | 12.8 |  |
|                                                           | 8H  | 10.3             | 11.4        | 10.8 | 11.9 | 12.4 | 10.3           | 11.4 | 10.8 | 11.9 | 12.4 |  |
| Variations with the observer position at spacing:         |     |                  |             |      |      |      |                |      |      |      |      |  |
| S =                                                       |     | 1.0H             | 4.0 / -7.4  |      |      |      | 4.0 / -7.4     |      |      |      |      |  |
|                                                           |     | 1.5H             | 6.6 / -9.8  |      |      |      | 6.6 / -9.8     |      |      |      |      |  |
|                                                           |     | 2.0H             | 8.6 / -12.1 |      |      |      | 8.6 / -12.1    |      |      |      |      |  |