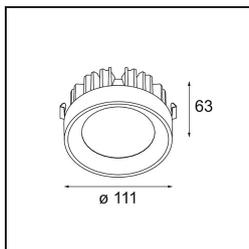


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

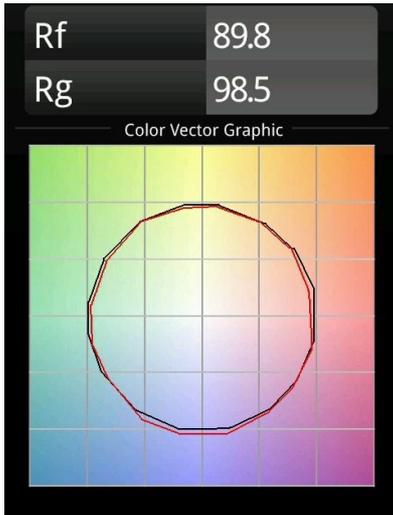
*M-LED Module 111 1x LED 4000K Medium DE Aluminium Brushed Anodised*



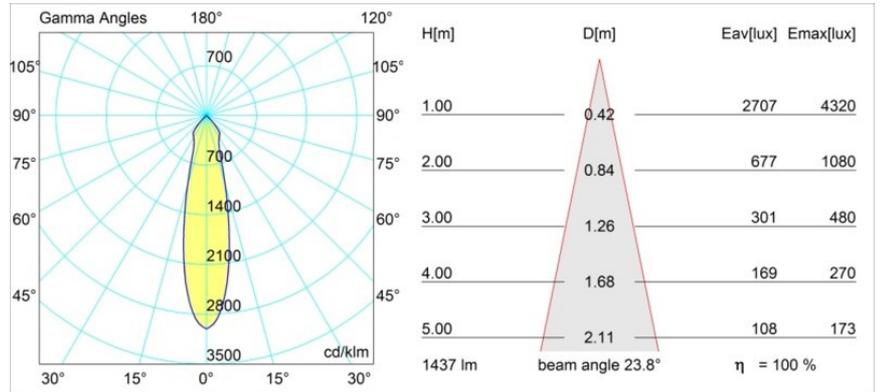
**Specifications**

|  |   |      |      |
|--|---|------|------|
| Material                                 | 11298724                                |      |      |
| Tipo de fuente de luz                    | LED                                     |      |      |
| Tipo de LED                              | BRIDGELUX VERO13                        |      |      |
| Tecnología LED                           | COB LED                                 |      |      |
| CRI                                      | Min. 90                                 |      |      |
| Temperatura del color                    | 4000K                                   |      |      |
| Vida Útil                                | L80B20 @50.000 horas                    |      |      |
| Lámpara Incluida                         | Sí                                      |      |      |
| Número de fuentes de luz                 | 1                                       |      |      |
| Binning (SDCM)                           | 3                                       |      |      |
| Óptica                                   | Reflector                               |      |      |
| Voltaje de entrada                       | Driver de corriente constante requerido |      |      |
| Clasificación eléctrica                  | III                                     |      |      |
| Clasificación del IP                     | 20                                      |      |      |
| Clasificación de hilo incandescente (°C) | 960                                     |      |      |
| Interior/Exterior                        | Interior                                |      |      |
| Ajustabilidad                            | Not Applicable                          |      |      |
| Distancia al objeto iluminado (m)        | 0,1                                     |      |      |
| Color principal & Acabado principal      | Aluminio, Anodizado cepillado           |      |      |
| Peso bruto (g)                           | 474,0                                   |      |      |
| Corriente de accionamiento (mA)          | 350                                     | 500  | 700  |
| Min. forward voltage (Vf)                | 29,1                                    | 29,9 | 31,0 |
| Max. forward voltage (Vf)                | 33,7                                    | 34,7 | 35,8 |
| Connected load (W)                       | 11,0                                    | 16,2 | 23,4 |
| Flujo luminoso por lámpara (lm)          | 1057                                    | 1418 | 1584 |
| Eficacia (lm/W)                          | 96                                      | 87   | 67   |
| Índice de deslumbramiento                | 17                                      | 18   | 18   |

**TM30 & CRI diagram**



**Light distribution & beam diagram**



Diagrams