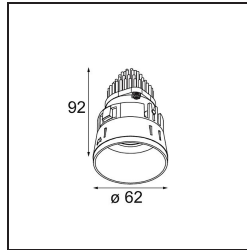


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

## Tetrix Straight Recessed 62 1x IP55 LED 2700K Flood DE Black Matt



Jugamos con piezas, uniéndolas de formas complejas. Tetrix le invita a integrar su toque personal con diversas opciones de diseño y accesorios. Es versátil, se adapta a cualquier ubicación y la instalación es facilísima.

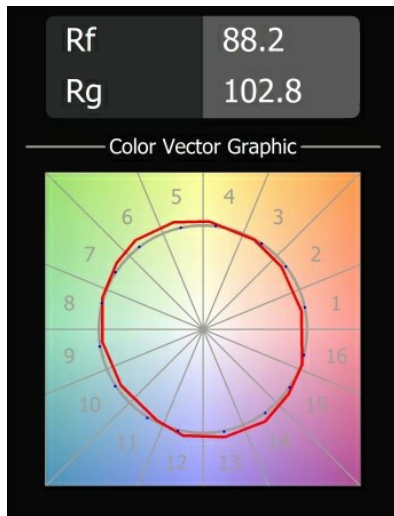


### Specifications

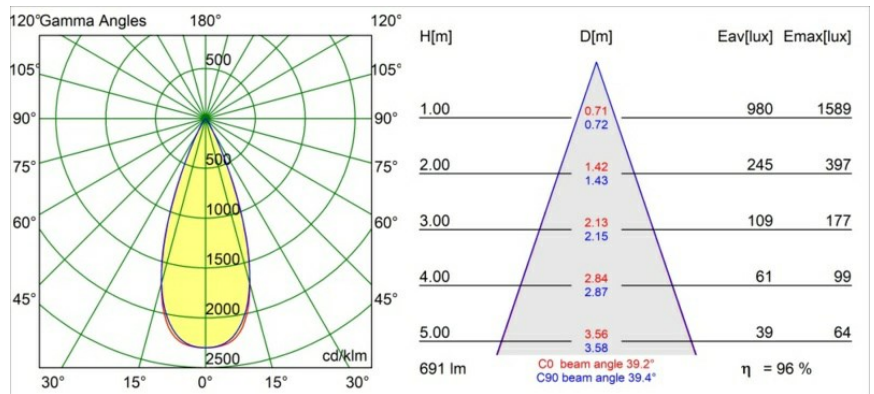
|                                          |                                                         |      |
|------------------------------------------|---------------------------------------------------------|------|
| Material                                 | 13511183                                                |      |
| Tipo de fuente de luz                    | LED                                                     |      |
| Tipo de LED                              | BRIDGELUX V8G8                                          |      |
| Tecnología LED                           | COB LED                                                 |      |
| CRI                                      | Min. 90                                                 |      |
| Temperatura del color                    | 2700K                                                   |      |
| Vida Útil                                | L90B10 @50.000 horas                                    |      |
| Lámpara Incluida                         | Sí                                                      |      |
| Número de fuentes de luz                 | 1                                                       |      |
| Código de flujo CIE                      | 100 100 100 100 96                                      |      |
| Binning (SDCM)                           | 2                                                       |      |
| Dirección de la luz                      | Directo                                                 |      |
| Óptica                                   | Colimador                                               |      |
| Ángulo de Apertura medido (°)            | 39,2                                                    |      |
| Voltaje de entrada                       | Driver de corriente constante requerido                 |      |
| Clasificación eléctrica                  | III                                                     |      |
| Clasificación del IP                     | 55                                                      |      |
| Clasificación de hilo incandescente (°C) | 850                                                     |      |
| Interio/Exterior                         | Interior                                                |      |
| Aplicación                               | Techo, Pared                                            |      |
| Montaje                                  | Empotrado                                               |      |
| Tamaño de corte (mm)                     | ø68 for Frame Recessed; ø89 for Frame Recessed TrimLess |      |
| Profundidad de montaje (mm)              | 110,0                                                   |      |
| Ajustabilidad                            | Not Applicable                                          |      |
| Distancia al objeto iluminado (m)        | 0,1                                                     |      |
| Color principal & Acabado principal      | Negro, Mate                                             |      |
| Peso bruto (g)                           | 146,0                                                   |      |
| Corriente de accionamiento (mA)          | 350                                                     | 500  |
| Min. forward voltage (Vf)                | 13,2                                                    | 13,7 |
| Max. forward voltage (Vf)                | 15,0                                                    | 15,4 |
| Connected load (W)                       | 5,0                                                     | 7,2  |
| Flujo luminoso por lámpara (lm)          | 492                                                     | 664  |

|                           |                                                                                                                                                                                                                                                                                                 |    |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Eficacia (lm/W)           | 98                                                                                                                                                                                                                                                                                              | 92 |
| Índice de deslumbramiento | 10                                                                                                                                                                                                                                                                                              | 11 |
| Remark                    | <ul style="list-style-type: none"><li>• Tetrix Recessed Ring o Tube Surface no incluido</li><li>• Este no es un producto completo. Se necesita un Tetrix Recessed Ring o Tube Surface.</li><li>• Este no es un producto completo. Se necesita un Tetrix Recessed Ring o Tube Surface.</li></ul> |    |

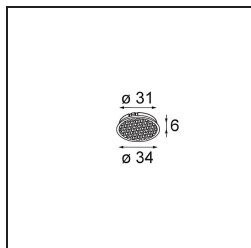
### TM30 & CRI diagram



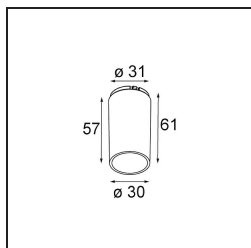
### Light distribution & beam diagram



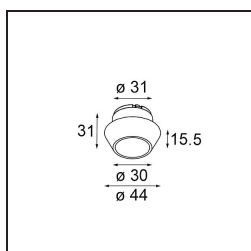
## Accesorios Opticos



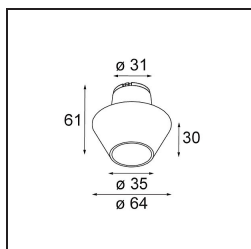
**13515132** Honeycomb 33 Black Structure



**13515038** Snoot 32 White Matt  
**13515032** Snoot 32 Black Structure

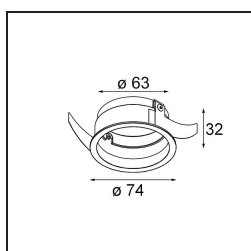


**13515232** Light Cone 44 Black Structure  
**13515238** Light Cone 44 White Matt

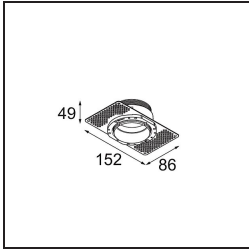


**13515332** Light Cone 64 Black Structure  
**13515338** Light Cone 64 White Matt

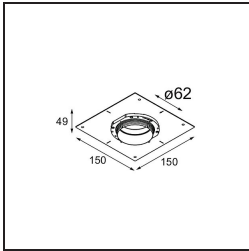
## Accesorios Instalación



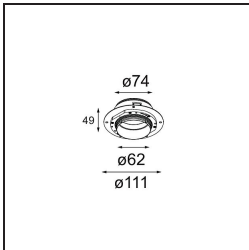
**13510083** Ring Recessed 62 1x IP55 Black Matt  
**13510038** Ring Recessed 62 1x IP55 White Matt



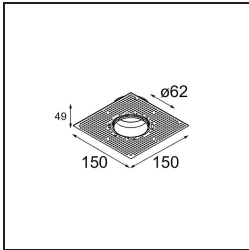
**13515430** Ring Recessed Trimless 62 1x



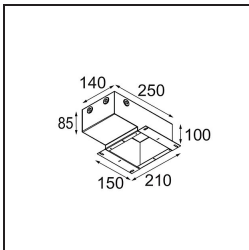
**13515530** Concrete Kit 62 150x150 1x



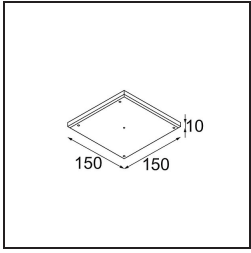
**13515630** Concrete Ring 62 Standard Installation Housing



**12293230** Plaster Kit Trimless 150x150 - 62 1x



**11624030** Installation Housing 140x250x100x210



**12292630** Gypsum Fibreboard 150x150

Choose a required accessory