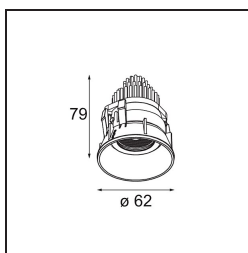


| |
|----------|
| Date |
| Customer |
| Project |
| Type |

Tetrix Adjustable Recessed 62 lx IP55 LED 1800-3000K WD Flood DE Black Chrome



Playing with pieces, fitting them together in all kinds of intricate ways. Tetrix invites you to give it your personal touch with design options and accessories. It's versatile, fits everywhere, and is a breeze to install.



Specifications

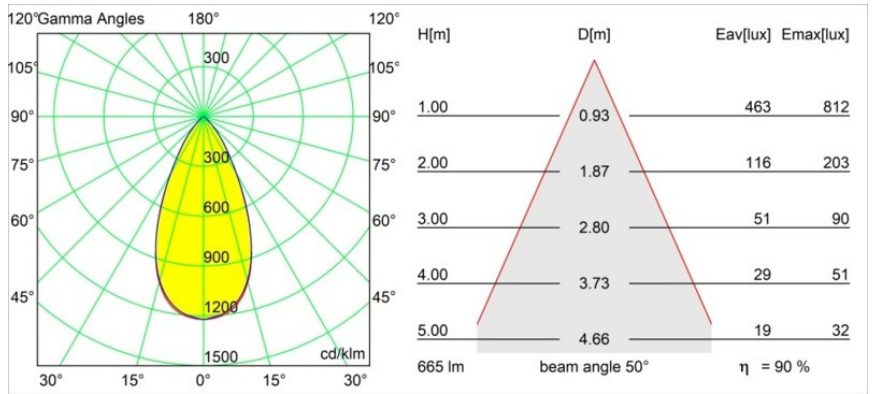
| | |
|---------------------------------|---|
| Material | 13743080 |
| Light Source Type | LED |
| LED Type | BRIDGELUX WARMDIM 8W |
| LED technology | LED COB |
| CRI | Min. 95 |
| Colour Temperature | 1800-3000K (Warm Dim) |
| Lifetime | L90B10 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 1 |
| CIE flux code | 94 100 100 100 90 |
| Binning (SDCM) | 3 |
| Light Direction | Down |
| Optic | Collimator |
| Measured beam angle (°) | 50.0 |
| Input Voltage | Constant Current Driver Required |
| Electrical Class | III |
| IP Rating | 55 |
| Glow wire rating (°C) | 850 |
| Indoor/Outdoor | Indoor |
| Application | Ceiling, Wall |
| Mounting | Recessed |
| Cut-out size (mm) | ø68 for Frame Recessed; ø89 for Frame Recessed TrimLess |
| Mounting depth (mm) | 110.0 |
| Adjustability | H 355° V 25° |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | Black, Chrome |
| Gross weight (g) | 141.0 |
| Drive current (mA) | 250 |
| Min. forward voltage (Vf) | 29,5 |
| Max. forward voltage (Vf) | 35,8 |
| Connected load (W) | 8,3 |
| Luminous flux per lamp (lm) | 599 |
| Efficacy (lm/W) | 72 |
| Glare rating | 23 |

| | |
|--------|---|
| Remark | <ul style="list-style-type: none">• Tetrix Recessed Ring or Tube Surface not included• This is not a complete product. Tetrix Recessed Ring or Tube Surface required.• This is not a complete product. Tetrix Recessed Ring or Tube Surface required. |
|--------|---|

TM30 & CRI diagram



Light distribution & beam diagram



Diagrams

Optical Accessories



13515032 Snoot 32 Black Structure
13515038 Snoot 32 White Matt



13515132 Honeycomb 33 Black Structure

Installation Accessories



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



13515738 Tetrix Tube Surface 65 125 1x DE White Matt

13515783 Tetrix Tube Surface 65 125 1x DE Black Matt

Choose a required accessory