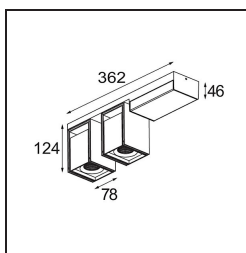


*Rektor Surface Adjustable 78x78 2x LED 2700K Flood 1-10V/Push-Dim DI White Structure - White Structure*



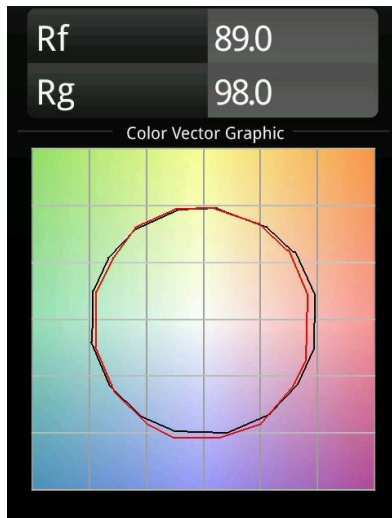
With a name derived from the Latin word for “ruler”, the Rektor family has all the qualities of a leader. Strong, guiding, and arguably a good listener. Winner of the 2014 Henry Van de Velde design award, Rektor is an orientable downlighter that showcases the distinguished effects of right angles and accented light direction.



## Specifications

|                                     |                      |
|-------------------------------------|----------------------|
| Material                            | 14245109             |
| Light Source Type                   | LED                  |
| LED Type                            | BRIDGELUX VERO13     |
| LED technology                      | LED COB              |
| CRI                                 | Min. 90              |
| Colour Temperature                  | 2700K                |
| Lifetime                            | L80B20 @50,000 Hours |
| Lamp Included                       | Yes                  |
| Number of Light Sources             | 2                    |
| Binning (SDCM)                      | 3                    |
| Light Direction                     | Down                 |
| Optic                               | Reflector            |
| Measured beam angle (°)             | 38.6                 |
| Input Voltage                       | 230V                 |
| Luminaire power (W)                 | 25.7                 |
| Electrical Class                    | I                    |
| IP Rating                           | 20                   |
| Glow wire rating (°C)               | 960                  |
| Dimming Protocol                    | 1-10V, Push-Dim      |
| Indoor/Outdoor                      | Indoor               |
| Application                         | Ceiling, Wall        |
| Mounting                            | Surface              |
| Adjustability                       | H 360° V -90°/+90°   |
| Distance to Lighted Object (m)      | 0,1                  |
| Primary Colour & Primary Finish     | White, Structure     |
| Secondary Colour & Secondary Finish | White, Structure     |
| Gross weight (g)                    | 2300.0               |
| Luminous flux per lamp (lm)         | 900                  |
| Efficacy (lm/W)                     | 70                   |
| Glare rating                        | 21                   |

**TM30 & CRI diagram**



**Light distribution & beam diagram**

