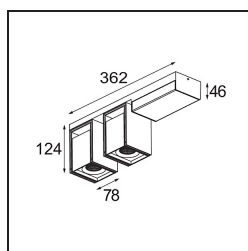


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

*FFD\_Rektor Surface Adjustable 78x78 2x LED 1800-3000K WD Flood Trailing Edge DI White Structure - Bronze  
Brushed Anodised*



### Specifications

|                                     |                          |
|-------------------------------------|--------------------------|
| Material                            | 14249166                 |
| Light Source Type                   | LED                      |
| LED Type                            | BRIDGELUX WARMDIM 12W    |
| LED technology                      | LED COB                  |
| CRI                                 | Min. 95                  |
| Colour Temperature                  | 1800-3000K (Warm Dim)    |
| Lifetime                            | L80B10 @50,000 Hours     |
| Lamp Included                       | Yes                      |
| Number of Light Sources             | 2                        |
| Binning (SDCM)                      | 3                        |
| Light Direction                     | Down                     |
| Optic                               | Reflector                |
| Measured beam angle (°)             | 40.9                     |
| Input Voltage                       | 230V                     |
| Luminaire power (W)                 | 27.0                     |
| Electrical Class                    | I                        |
| IP Rating                           | 20                       |
| Glow wire rating (°C)               | 960                      |
| Dimming Protocol                    | Trailing Edge            |
| 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 | Bronze, Brushed Anodised |
| Gross weight (g)                    | 2223.0                   |
| Luminous flux per lamp (lm)         | 864                      |
| Efficacy (lm/W)                     | 64                       |
| Glare rating                        | 20                       |

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.

**TM30 & CRI diagram**



**Light distribution & beam diagram**

