

Date
Customer
Project
Type

*FFD\_Rektor Surface Adjustable 78x78 2x LED 1800-3000K WD Medium Trailing Edge 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	14249009
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 (°)	26.0
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	White, Structure
Gross weight (g)	2223.0
Luminous flux per lamp (lm)	881
Efficacy (lm/W)	64
Glare rating	20

**TM30 & CRI diagram**



**Light distribution & beam diagram**

