

Date
Customer
Project
Type

Rektor Surface Adjustable 78x78 1x LED 3000K Flood 1-10V/Push-Dim DI Black Structure - Black Structure



Specifications

Material	12827156
Light Source Type	LED
LED Type	BRIDGELUX VERO13
LED technology	LED COB
CRI	Min. 90
Colour Temperature	3000K
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	38.6
Input Voltage	230V
Luminaire power (W)	19.0
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	Black, Structure
Secondary Colour & Secondary Finish	Black, Structure
Gross weight (g)	1382.0
Luminous flux per lamp (lm)	1049
Efficacy (lm/W)	55
Glare rating	21

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

