

Date
Customer
Project
Type

Rektor Track 48V Adjustable 57x50 2x LED 2700K Flood 1-10V Black 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.



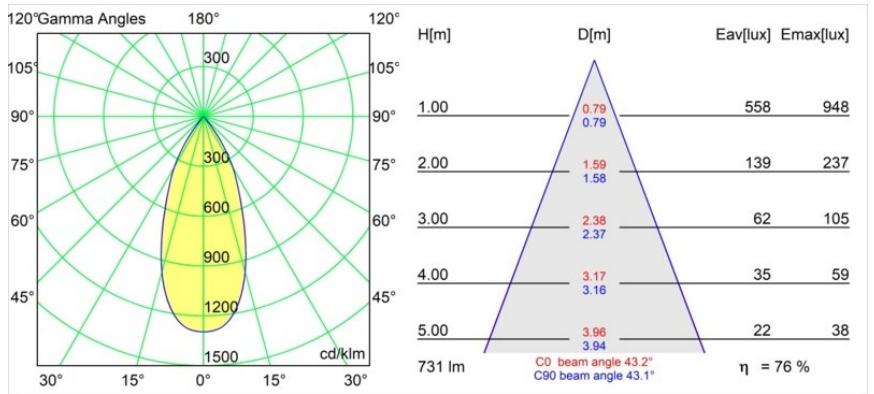
Specifications

Material	13621232
Light Source Type	LED
LED Type	BRIDGELUX V6 HD G8
LED technology	LED COB
CRI	Min. 90
Colour Temperature	2700K
Lifetime	L90B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	2
CIE flux code	98 100 100 100 76
Binning (SDCM)	2
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	43.2
Input Voltage	48Vdc
Luminaire power (W)	13.0
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	1-10V
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Adjustability	H 365° V -110°/+110°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Structure
Gross weight (g)	660.0
Luminous flux per lamp (lm)	557
Efficacy (lm/W)	71
Glare rating	21
Remark	<ul style="list-style-type: none"> • This is not a complete product. Pista track 48V system required. • For installations without dimmer, it is recommended to use 1-10 V luminaires.

TM30 & CRI diagram



Light distribution & beam diagram



Diagrams

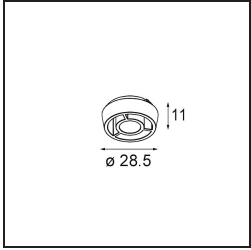
Optical Accessories



14191032 Honeycomb 26 Black Matt



14192032 Snoot 26 Black Matt



14193032 Crossblade 26 Black Matt

Choose a required accessory