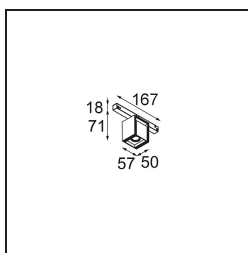


Date
Customer
Project
Type

*Rektor Track 48V Adjustable 57x50 1x LED 1800-3000K WD 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.



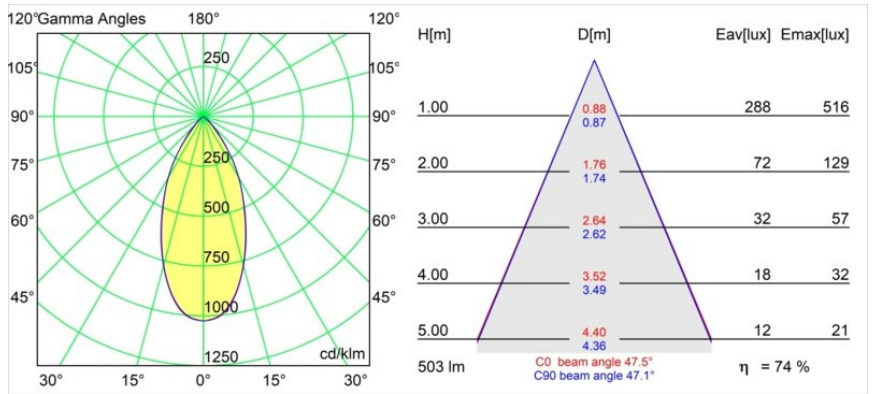
### Specifications

Material	13620832
Light Source Type	LED
LED Type	BRIDGELUX WARMDIM 6W
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	1
CIE flux code	92 100 100 100 74
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	47.5
Input Voltage	48Vdc
Luminaire power (W)	7.0
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)	442.0
Luminous flux per lamp (lm)	373
Efficacy (lm/W)	53
Glare rating	23
Remark	<ul style="list-style-type: none"> <li>• This is not a complete product. Pista track 48V system required.</li> <li>• For installations without dimmer, it is recommended to use 1-10 V luminaires.</li> </ul>

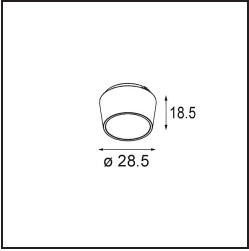
**TM30 & CRI diagram**



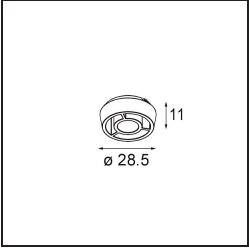
**Light distribution & beam diagram**



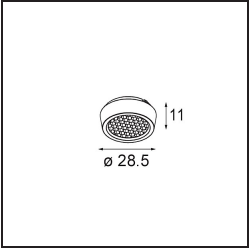
*Optical Accessories*



**14192032** Snoot 26 Black Matt



**14193032** Crossblade 26 Black Matt



**14191032** Honeycomb 26 Black Matt

Choose a required accessory