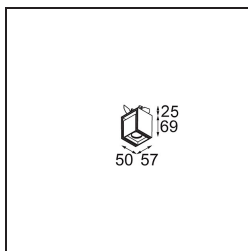


Date
Customer
Project
Type

*Rektor Semi-Recessed Adjustable 57x50 1x LED 2700K Flood DE 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.



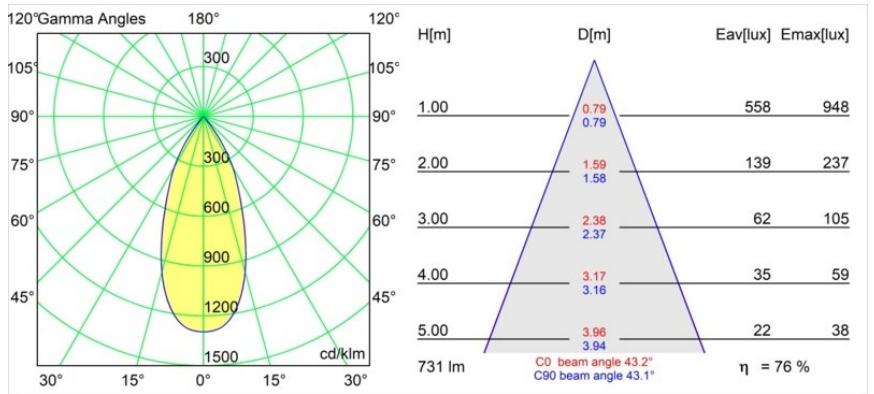
**Specifications**

Material	13610132
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	1
CIE flux code	98 100 100 100 76
Binning (SDCM)	2
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	43.2
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Mounting	Semi-Recessed
Cut-out size (mm)	ø40
Mounting depth (mm)	70.0
Adjustability	H 365° V -110°/+110°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Structure
Gross weight (g)	283.0
Drive current (mA)	350
Min. forward voltage (Vf)	15,4
Max. forward voltage (Vf)	18,8
Connected load (W)	6,0
Luminous flux per lamp (lm)	557
Efficacy (lm/W)	93
Glare rating	21

**TM30 & CRI diagram**

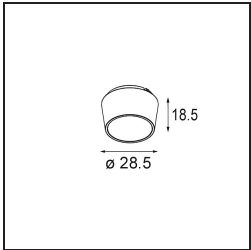


**Light distribution & beam diagram**



Diagrams

**Optical Accessories**



**14192032** Snoot 26 Black Matt

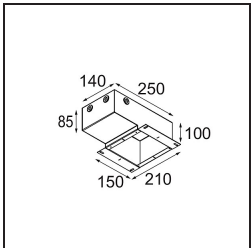


**14193032** Crossblade 26 Black Matt

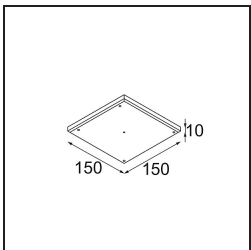


**14191032** Honeycomb 26 Black Matt

**Installation Accessories**



**11624030** Installation Housing 140x250x100x210



**12292630** Gypsum Fibreboard 150x150

Choose a required accessory