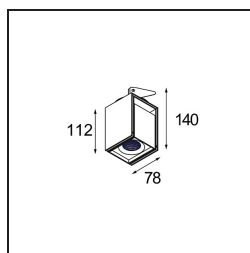


Date
Customer
Project
Type

Rektor Semi-Recessed Adjustable 78x78 1x LED 3000K Flood DE White Structure



Specifications

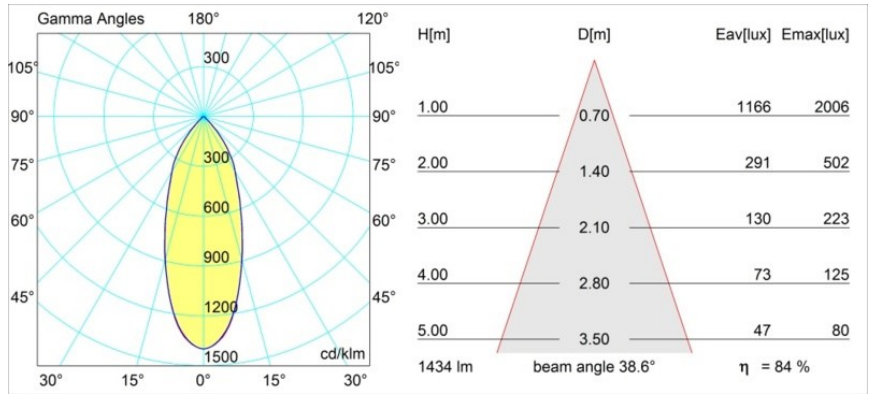
Material	12822109
Light Source Type	LED
LED Type	BRIDGELUX VERO13
LED technology	LED COB
CRI	Min. 90
Colour Temperature	3000K
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	38.6
Input Voltage	Constant 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)	ø65
Mounting depth (mm)	70.0
Adjustability	H 360° V -90°/+90°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	741.0
Drive current (mA)	350 500
Min. forward voltage (Vf)	29,1 29,9
Max. forward voltage (Vf)	33,7 34,7
Connected load (W)	11,0 16,2
Luminous flux per lamp (lm)	884 1212
Efficacy (lm/W)	80 75
Glare rating	20 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

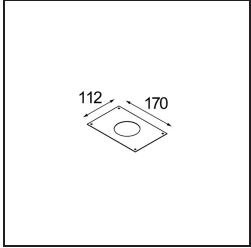


Diagrams

Installation Accessories



10490330 Installation Housing 172x112x100



12291330 Plaster Kit 170x112 - 65 1x

Choose a required accessory