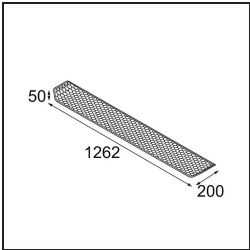


Date
Customer
Project
Type

FFD_Vaeder Surface 1x LED 4000K 1-10V DI White Structure - Black Matt



With a name derived from the English verb ‘to evade’, it is clear from the start that Vaeder will be miles ahead of anything average. This fixture feels equally at home in an energy-efficient, ergonomic office environment and in a home office. Its characteristic honeycomb structure in combination with a wafer-thin diffuser minimises glare, while Vaeder’s ground-breaking LED technology results in an energy-efficient and high-performance office fixture.



Specifications

Material	14082229
Light Source Type	LED
LED Type	NLP
LED technology	LED PCB
CRI	Min. 90
Colour Temperature	4000K
Lifetime	L80B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	90 99 100 100 24
Binning (SDCM)	2
Light Direction	Down
Optic	Optic foil
Input Voltage	230V
Luminaire power (W)	36.0
Electrical Class	I
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	1-10V
Indoor/Outdoor	Indoor
Application	Ceiling
Mounting	Surface
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Secondary Colour & Secondary Finish	Black, Matt
Gross weight (g)	5642.0
Luminous flux per lamp (lm)	1052
Efficacy (lm/W)	29
Glare rating	6

TM30 & CRI diagram



Light distribution & beam diagram

