

*Semih Surface Adjustable 86 1x LED 3000K Flood 1-10V/Push-Dim DI Black Structure*



Semih is an award-winning downlighter with functional positive energy. Inspired by the yin-yang symbol, a sinuous S-shaped line divides Semih in two equal, complementary parts: the hard, solid part mounted to the ceiling and the soft, flexible part housing the light. Now available in two sizes.



### Specifications

Material	13181532
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 (°)	39.5
Input Voltage	230V
Luminaire power (W)	19.0
Electrical Class	I
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	1-10V, Push-Dim
Indoor/Outdoor	Indoor
Application	Ceiling
Mounting	Surface
Adjustability	H 180° V -75°/+75°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Structure
Gross weight (g)	1275.0
Luminous flux per lamp (lm)	1520
Efficacy (lm/W)	80
Glare rating	20
Remark	• 3500K and 4000K on request

**TM30 & CRI diagram**



**Light distribution & beam diagram**



Diagrams