

FFD_Semih Surface Adjustable 86 1x LED 1800-3000K WD Medium Trailing Edge DI White 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.



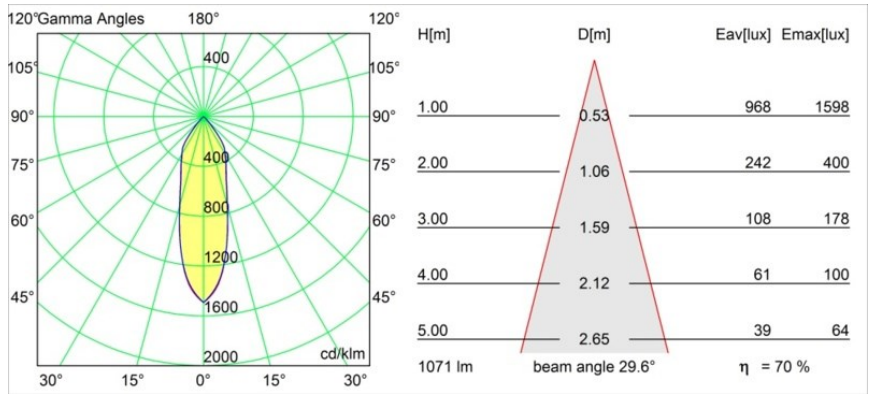
Specifications

| | |
|---------------------------------|------------------------------|
| Material | 13180609 |
| Light Source Type | LED |
| LED Type | BRIDGELUX WARMDIM 12W |
| 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 |
| Binning (SDCM) | 3 |
| Light Direction | Down |
| Optic | Reflector |
| Measured beam angle (°) | 29.6 |
| Input Voltage | 230V |
| Luminaire power (W) | 13.5 |
| Electrical Class | I |
| IP Rating | 20 |
| Glow wire rating (°C) | 960 |
| Dimming Protocol | Trailing Edge |
| Indoor/Outdoor | Indoor |
| Application | Ceiling |
| Mounting | Surface |
| Adjustability | H 180° V -75°/+75° |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | White, Structure |
| Gross weight (g) | 1277.0 |
| Luminous flux per lamp (lm) | 757 |
| Efficacy (lm/W) | 56 |
| Glare rating | 17 |
| Remark | • 3500K and 4000K on request |

TM30 & CRI diagram



Light distribution & beam diagram



Diagrams