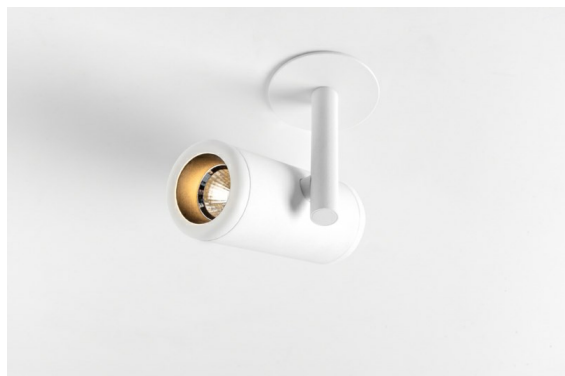
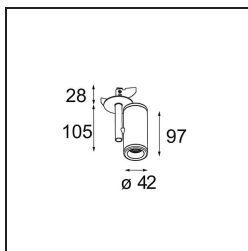


| |
|----------|
| Date |
| Customer |
| Project |
| Type |

Medard Semi-Recessed Adjustable 42 1x LED 2700K Medium DE White Structure



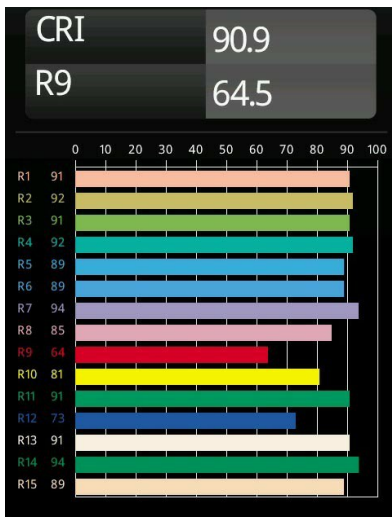
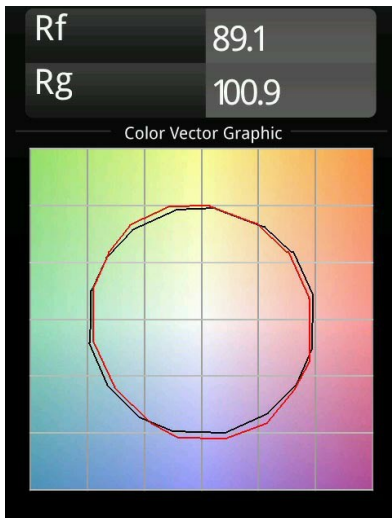
The quirky long legs of the praying mantis inspired the Dutch Basten Leijh Design Studio for the creation of Medard, its initial design being a stylish table lamp. Now a large, versatile family of accent lights, and a lot of flexibility, Medard opens into a multitude of elegant applications.



Specifications

| | |
|---------------------------------|----------------------------------|
| Material | 13432009 |
| Light Source Type | LED |
| LED Type | BRIDGELUX V6 HD G7 |
| LED technology | LED COB |
| CRI | Min. 90 |
| Colour Temperature | 2700K |
| Lifetime | L80B10 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 1 |
| CIE flux code | 100 100 100 100 68 |
| Binning (SDCM) | 2 |
| Light Direction | Down |
| Optic | Reflector |
| Measured beam angle (°) | 25.0 |
| 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) | ø44 |
| Mounting depth (mm) | 70.0 |
| Adjustability | H 355° V 360° |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | White, Structure |
| Gross weight (g) | 241.0 |
| Drive current (mA) | 350 500 700 |
| Min. forward voltage (Vf) | 14,8 15,2 15,9 |
| Max. forward voltage (Vf) | 18,0 18,6 19,5 |
| Connected load (W) | 5,7 8,5 12,4 |
| Delivered lumens (lm) | 487 657 852 |
| Efficacy (lm/W) | 86 77 69 |
| Glare rating | 11 12 13 |
| Remark | • 3500K and 4000K on request |

TM30 & CRI diagram



Light distribution & beam diagram

