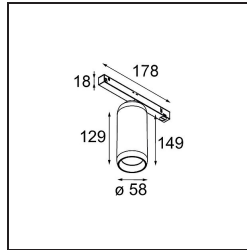| | |
|---|---|
| Date | |
| Customer | |
| Project | |
| Type | |

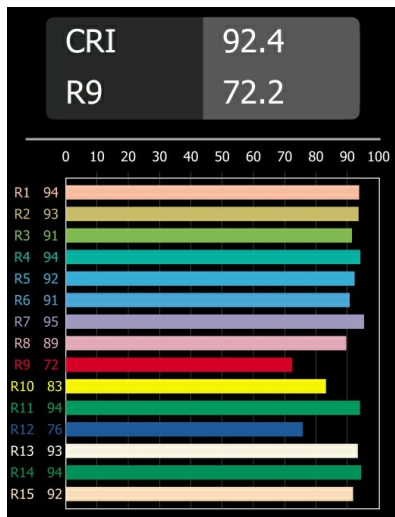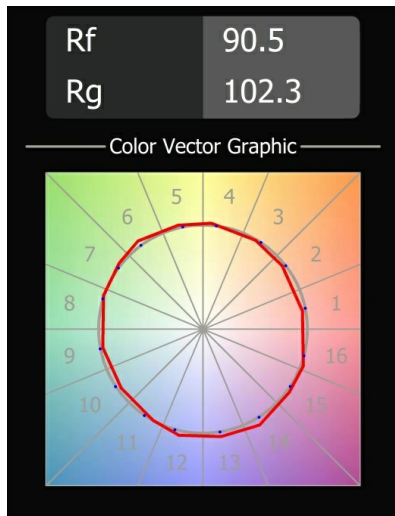## Kogel Track 48V Adjustable 58 1x LED 3000K DALI White Structure

A spotlight with extremely flexible rotation, Kogel will leave you gasping in wonder. For starters, it uses a ball joint as a rotation mechanism. So yes, turning it all kinds of ways is possible. And no, the wires won't get all twisted inside. It just works and you'll love it on ceilings and walls. Designed by Odin and Jaap of Studio Kees, Kogel is truly a light that gives pleasure.
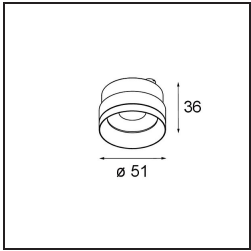
Dimensions: 18, 178, 129, 149, ø 58

Friends of hue

## *Specifications*

| | |
|---|---|
| Material | 13700409 |
| Light Source Type | LED |
| LED Type | BRIDGELUX V6 HD G8 |
| LED technology | LED COB |
| CRI | Min. 90 |
| Colour Temperature | 3000K |
| Lifetime | L80B10 @50,000 Hours |
| Number of Light Sources | 1 |
| CIE flux code | 98 100 100 100 66 |
| Binning (SDCM) | 2 |
| Light Direction | Down |
| Input Voltage | 48Vdc |
| Luminaire power (W) | 14.0 |
| IP Rating | 20 |
| Dimming Protocol | DALI |
| DALI Standard | DALI version-1 |
| Indoor/Outdoor | Indoor |
| Application | Ceiling |
| Adjustability | H 360° V 50° |
| Primary Colour & Primary Finish | White, Structure |
| Gross weight (g) | 880.0 |
| Delivered lumens (lm) | 859 |
| Efficacy (lm/W) | 61 |
| Glare rating | 21 |
| Remark | • Magnetic reflector or lens not included. |
| | • This is not a complete product. Pista track 48V system required. |
| | • This is not a complete product. Pista track 48V system required. |
| | • For installations without dimmer, it is recommended to use 1-10 V luminaires. |

## TM30 & CRI diagram

| Rf | 90.5 |
|---|---|
| Rg | 102.3 |

### Color Vector Graphic

| CRI | 92.4 |
|---|---|
| R9 | 72.2 |

| | |
|---|---|
| R1 | 94 |
| R2 | 93 |
| R3 | 91 |
| R4 | 94 |
| R5 | 92 |
| R6 | 91 |
| R7 | 95 |
| R8 | 89 |
| R9 | 72 |
| R10 | 83 |
| R11 | 94 |
| R12 | 76 |
| R13 | 93 |
| R14 | 94 |
| R15 | 92 |

**MODULAR**
LIGHTING —
INSTRUMENTS

*Accessories*

## Optical Accessories



ø 51 · 36

| | |
|---|---|
| **10222630** | Lens 51 Spot |
| **10222730** | Lens 51 Medium |
| **10222830** | Lens 51 Flood |
| **10222930** | Lens 51 Wide Flood |



| | |
|---|---|
| **10219930** | Reflector 51 Spot Aluminium Anodised |
| **10220030** | Reflector 51 Medium Aluminium Anodised |
| **10220130** | Reflector 51 Flood Aluminium Anodised |
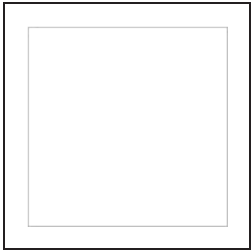
Choose a required accessory