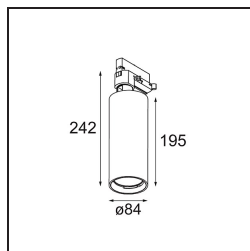


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

*Charlatan Track 230V Adjustable 85 lx LED 4000K DALI DI White Structure*



A trackspot for our 230V track rail, Charlatan is an easy choice for spaces that need change. Its unpretentious, timeless design and excellent price/quality ratio make Charlatan ideal for several spaces. A thin, adjustable bracket. A flexibility of 360° horizontal and 90° vertical. A deeper-recessed reflector for visual comfort. With Charlatan, there's no compromise on quality or technology.

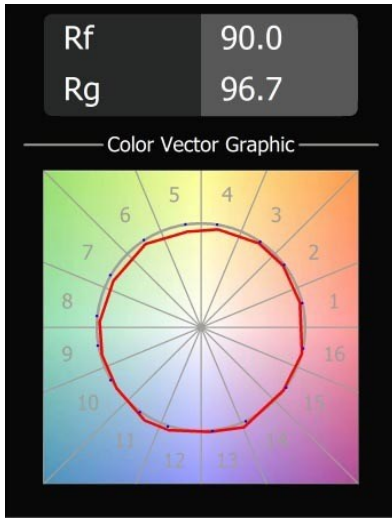


### Specifications

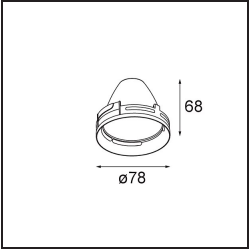
|                                 |                                                                                                                                                                                                                                                                                                                                                |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                        | 13111709                                                                                                                                                                                                                                                                                                                                       |
| Light Source Type               | LED                                                                                                                                                                                                                                                                                                                                            |
| LED Type                        | LUMILED 1208 GEN 4                                                                                                                                                                                                                                                                                                                             |
| LED technology                  | LED COB                                                                                                                                                                                                                                                                                                                                        |
| CRI                             | Min. 90                                                                                                                                                                                                                                                                                                                                        |
| Colour Temperature              | 4000K                                                                                                                                                                                                                                                                                                                                          |
| Lifetime                        | L80B10 @50,000 Hours                                                                                                                                                                                                                                                                                                                           |
| Lamp Included                   | Yes                                                                                                                                                                                                                                                                                                                                            |
| Number of Light Sources         | 1                                                                                                                                                                                                                                                                                                                                              |
| CIE flux code                   | 100 100 100 100 80                                                                                                                                                                                                                                                                                                                             |
| Binning (SDCM)                  | 3                                                                                                                                                                                                                                                                                                                                              |
| Light Direction                 | Down                                                                                                                                                                                                                                                                                                                                           |
| Optic                           | Reflector                                                                                                                                                                                                                                                                                                                                      |
| Input Voltage                   | 230V                                                                                                                                                                                                                                                                                                                                           |
| Luminaire power (W)             | 27.5                                                                                                                                                                                                                                                                                                                                           |
| Electrical Class                | I                                                                                                                                                                                                                                                                                                                                              |
| IP Rating                       | 20                                                                                                                                                                                                                                                                                                                                             |
| Glow wire rating (°C)           | 960                                                                                                                                                                                                                                                                                                                                            |
| Dimming Protocol                | DALI                                                                                                                                                                                                                                                                                                                                           |
| DALI Standard                   | DALI-2                                                                                                                                                                                                                                                                                                                                         |
| Indoor/Outdoor                  | Indoor                                                                                                                                                                                                                                                                                                                                         |
| Application                     | Ceiling                                                                                                                                                                                                                                                                                                                                        |
| Adjustability                   | H 360° V 0°/+90°                                                                                                                                                                                                                                                                                                                               |
| Distance to Lighted Object (m)  | 0,1                                                                                                                                                                                                                                                                                                                                            |
| Primary Colour & Primary Finish | White, Structure                                                                                                                                                                                                                                                                                                                               |
| Gross weight (g)                | 1052.0                                                                                                                                                                                                                                                                                                                                         |
| Luminous flux per lamp (lm)     | 2652                                                                                                                                                                                                                                                                                                                                           |
| Efficacy (lm/W)                 | 96                                                                                                                                                                                                                                                                                                                                             |
| Glare rating                    | 14                                                                                                                                                                                                                                                                                                                                             |
| Remark                          | <ul style="list-style-type: none"> <li>• 3500K on request</li> <li>• Reflector not included</li> <li>• 3500K on request</li> <li>• Reflector not included</li> <li>• This is not a complete product. Reflector and track 230V system required.</li> <li>• This is not a complete product. Reflector and track 230V system required.</li> </ul> |



**TM30 & CRI diagram**



*Optical Accessories*



- **10210006** Reflector 85 Flood Aluminium Anodised
- **10210004** Reflector 85 Spot Aluminium Anodised
- **10210005** Reflector 85 Medium Aluminium Anodised

■ Choose a required accessory