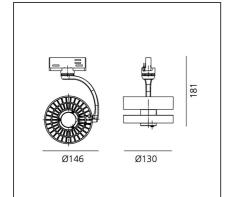


# Cata TIR Track - 3000K + Lens 56°



IP20 🕒 Dimmerable: +①-

## **TECHNICAL DRAWINGS**



# **DESIGN BY**

Carlotta de Bevilacqua

#### DESCRIPTION

Interchangeable optical unit through a 'twist & lock' mechanism. Defined, concentrated light beams thanks to an innovative collimation system. 2 beam angles: 2x3,5°, 2x8°. Excellent quality of light: Cata Tuneable White: adjustable colour temperature from 2700K to 5700K CRI >93 (min.) Cata Stable White: available as warm white (3000K) and neutral white (4000K) – CRI=80 (min.). Rotation of 360°, tilt angle of +90°/-90° 2 installation options: with adaptor for 3-circuit track, or base plate for ceiling mounting. Ultra-flat power source (8mm height): DALI dimmable as standard, DALI8 interface hub for Tuneable White version. Materials : optic in transparent and metallic polycarbonate, heat sink in die-cast gloss aluminium, feeder/power supply in transparent polycarbonate, arm in die-cast gloss aluminium. Complies with standard EN60598-

| Article Code:<br>Colour:<br>Installation: | M0569W83 M109800 <b>Series:</b><br>Polished aluminium<br>Track, Suspension,<br>Ceiling |                                      | Indoor         |
|---|--|--------------------------------------|----------------|
| DIMENSIONS                                |  |                                      |                |
| Height:                                   | cm 18.1  |                                      |                |
| Weight:                                   | kg 0.8   |                                      |                |
| Base Diameter:                            | cm 13  |                                      |                |
| Inclination:                              | -90+90   |                                      |                |
| Rotation:                                 | cm 360   |                                      |                |
| INCLUDED SOURCI                           | ES   |                                      |                |
| Category:                                 | LED  | Color temperature (K):               | 3000K          |
| Number:                                   | 1  | Color Tolerance:                     | MacAdam 2SDCM  |
| Watt:                                     | 22W  | CRI:                                 | 90             |
| Туре:                                     | 0  | Service Life:                        | L70(6K) 36000h |
| Class:                                    | A  |                                      |                |
| LUMINAIRE                                 |  |                                      |                |
| Watt:                                     | 22W  | Delivered lumens output (lm): 1663lm |                |
|   |  | CCT:                                 | 3000K          |
|   |  | Efficiency:                          | 92%            |
|   |  | Efficacy:                            | 75.58lm/W      |
|   |  | CRI:                                 | 90             |

#### Notes

If there is no DALI-SwitchDim bus, the luminaire can be dimmed using the button on the device



### ACCESSORIES



M057080



Chromatic filter yellow M281745



Anti-dazzle louvre M282100



dowsers M059910



Chromatic filter red

M281755



M056807



Lens for elliptical emission M282007



Chromatic filter blue M281735