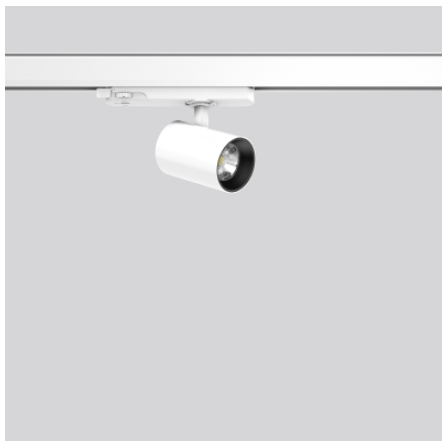


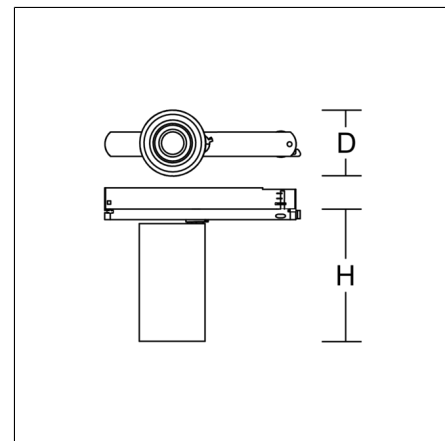
# DEECOS S micro

742156.002.2.730 | Surface mounted projector



Surface mounted projectors  
4051859739159  
D 60, H 110

Track on ceiling, Wall track  
traffic white, matt (RAL 9016)



LED surface-mounted projector in modern design with no visible cooling ribs. Housing: die-cast aluminium, powder-coated. Rotation range: 356°. Swivel range: 90°. Black plastic ring and recessed LED to prevent glare from the side. Optical assembly with lens made of plastic (polycarbonate) for the best homogeneous light distribution - can be changed without tools. Best colour rendering index Ra>90. With multi adaptor for 3-circuit tracks 230 V. Suitable for Track on ceiling, Wall track. Track-in driver integrated into the adapter. High quality converter without flickering and stroboscopic effect. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download. The following accessories can be mounted without use of tools: interchangeable lenses, decorative glasses, honeycomb louvre, clear and frosted diffusers, white interchangeable plastic ring.

## Product specifications

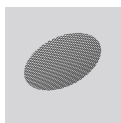
|                                              |                          |
|----------------------------------------------|--------------------------|
| Diameter D                                   | 60 mm                    |
| Height H                                     | 110 mm                   |
| Weight                                       | 330 g                    |
| Light source                                 | LED                      |
| Colour temperature                           | 4000 K                   |
| Rated luminous flux                          | 1350 lm                  |
| System power                                 | 16 W                     |
| System efficiency                            | 84 lm/W                  |
| Glare evaluation UGR (4H 8H)                 | 22,6                     |
| Beam angle                                   | 52°                      |
| Rated life                                   | 50000 h (L90/B10)        |
| Colour rendering index (CRI)                 | 92                       |
| Colour tolerance                             | 2                        |
| Photobiological safety according to EN 62471 | Risk group 1             |
| Driver                                       | Converter, dimmable      |
| Control                                      | smart+free (Bluetooth)   |
| Voltage                                      | 220 - 240 V / 50 - 60 Hz |
| Luminaires on B10A fuse                      | 17                       |
| Luminaires on B16A fuse                      | 27                       |
| Luminaires on C10A fuse                      | 28                       |
| Luminaires on C16A fuse                      | 44                       |
| Inrush current / Inrush current duration     | 18 A / 2 µs              |
| CIE Flux Code / CEN Flux Code                | 92 99 100 100 100        |
| Type of protection                           | IP 20                    |
| Protection class                             | II                       |
| Filament test                                | 650°C - 30 seconds       |
| Impact resistance                            | IK06                     |
| Ambient temperature                          | 25 °C                    |
| Conformity mark                              | CE                       |

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## Accessories



982801.003  
Anti-glare honeycomb louvre



982802.010  
Diffuser, satinated



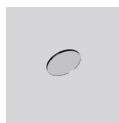
982803.013  
Reflector flood



982804.023  
Wide flood lens



982806.002  
White plastic ring for reflector.



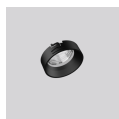
982802.000  
Diffuser, transparent



982803.003  
Reflector spot



982804.013  
Medium lens



982805.003  
Oval corridor lens



982807.002  
White plastic ring for lens.