

# DEECOS S maxi

742180.003.1.76 | Surface mounted projector



Surface mounted projectors  
4051859751700  
D 123, H 200

Track on ceiling, Wall track  
deep black, matt (RAL 9005)



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 reflector made of MIRO-Silver with 98% total light reflection for outstanding efficiency - can be changed without tools. Best colour rendering index Ra>90. With adapter for RZB 3-circuit DALI tracks. Suitable for Track on ceiling, Wall track. High quality converter without flickering and stroboscopic effect. 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                                   | 123 mm                   |
| Height H                                     | 200 mm                   |
| Weight                                       | 1.46 kg                  |
| Light source                                 | LED                      |
| Colour temperature                           | 4000 K                   |
| Rated luminous flux                          | 5750 lm                  |
| System power                                 | 43 W                     |
| System efficiency                            | 134 lm/W                 |
| Glare evaluation UGR (4H 8H)                 | 15,6                     |
| Beam angle                                   | 17°                      |
| 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                                      | DALI                     |
| Voltage                                      | 220 - 240 V / 50 - 60 Hz |
| Luminaires on B16A fuse                      | 50                       |
| Luminaires on C16A fuse                      | 85                       |
| Inrush current / Inrush current duration     | 5 A / 50 µs              |
| CIE Flux Code / CEN Flux Code                | 100 100 100 100 100      |
| Type of protection                           | IP 20                    |
| Protection class                             | I                        |
| Filament test                                | 650°C - 30 seconds       |
| Impact resistance                            | IK06                     |
| Ambient temperature                          | 25 °C                    |
| Conformity mark                              | CE, EAC                  |

## Accessories



982373.003  
Spot lens



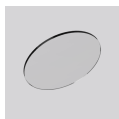
982373.013  
Medium lens

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982373.023  
Flood lens



982374.000  
Diffuser, transparent



982422.002  
White plastic ring for lens.



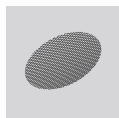
982372.013  
Reflector medium



982372.033  
Reflector wide flood



982649.002  
Decorative glass opal matt



982375.003  
Anti-glare honeycomb louvre



982374.010  
Diffuser, satinated



982372.003  
Reflector spot



982372.023  
Reflector flood



982420.002  
White plastic ring for reflector.



982650.002  
Decorative glass opal matt