

# DEECOS S maxi

742213.003.2 | Surface mounted projector



Surface mounted projectors  
4051859850083  
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 multi adaptor for 3-circuit tracks 230 V. 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                           | 2700 K                     |
| Rated luminous flux                          | 3050 lm                    |
| System power                                 | 25 W                       |
| System efficiency                            | 122 lm/W                   |
| Glare evaluation UGR (4H 8H)                 | 13,2                       |
| Beam angle                                   | 12°                        |
| 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                  |
| Control                                      | on/off                     |
| Voltage                                      | 220 - 240 V / 50 Hz, 60 Hz |
| Luminaires on B10A fuse                      | 21                         |
| Luminaires on B16A fuse                      | 34                         |
| Luminaires on C10A fuse                      | 35                         |
| Luminaires on C16A fuse                      | 57                         |
| Inrush current / Inrush current duration     | 10.2 A / 250 µs            |
| CIE Flux Code / CEN Flux Code                | 100 100 100 100 100        |
| Type of protection                           | IP 20                      |
| Protection class                             | I                          |
| Filament test                                | 650 °C                     |
| Impact resistance                            | IK06                       |
| Ambient temperature                          | -20 °C ... + 25 °C         |
| Conformity mark                              | CE, EAC                    |

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## Accessories



982373.003  
Spot lens



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



70319.003  
Point outlet for 3-circuit multi adaptor



982373.013  
Medium lens



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