

# DEECOS S mini

742200.003.3 | Surface mounted projector



Surface mounted projectors  
4051859819455  
D 87, H 214

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 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. 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                                   | 87 mm                      |
| Height H                                     | 214 mm                     |
| Weight                                       | 1.15 kg                    |
| Light source                                 | LED                        |
| Colour temperature                           | 3500 K                     |
| Rated luminous flux                          | 2000 lm                    |
| System power                                 | 20 W                       |
| System efficiency                            | 100 lm/W                   |
| Glare evaluation UGR (4H 8H)                 | 16,5                       |
| Beam angle                                   | 44°                        |
| 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     | 9.92 A / 230 µs            |
| CIE Flux Code / CEN Flux Code                | 98 100 100 100 100         |
| 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

|                                                                                    |                                                       |                                                                                     |                                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------|
|    | 982370.000<br>Diffuser, transparent                   |    | 982370.010<br>Diffuser, satinated        |
|    | 982371.003<br>Anti-glare honeycomb louvre             |    | 982369.003<br>Spot lens                  |
|    | 982369.013<br>Medium lens                             |    | 982369.023<br>Flood lens                 |
|    | 982421.002<br>White plastic ring for lens.            |    | 982368.003<br>Reflector spot             |
|    | 982368.013<br>Reflector medium                        |    | 982368.023<br>Reflector flood            |
|   | 982369.033<br>Wide flood lens                         |   | 982369.043<br>Oval corridor lens         |
|  | 982419.002<br>White plastic ring for reflector.       |  | 982368.033<br>Reflector wide flood       |
|  | 982647.002<br>Decorative glass opal matt              |  | 982648.002<br>Decorative glass opal matt |
|  | 70319.003<br>Point outlet for 3-circuit multi adaptor |                                                                                     |                                          |