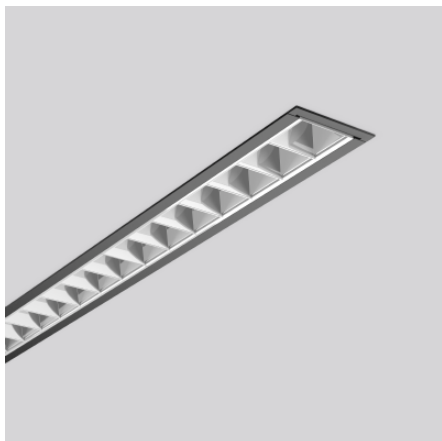
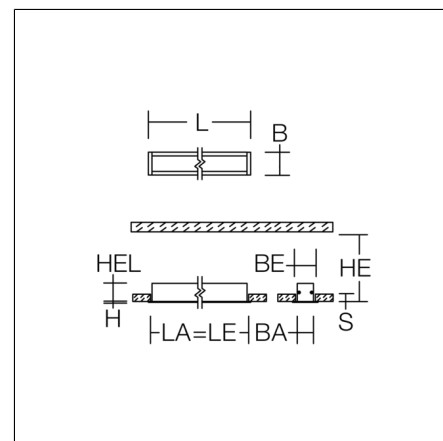




Recessed ceiling and wall luminaires  
4051859287292  
L 1141, B 71, H 2

Recessed ceiling mounting, wall (recessed)  
deep black, matt (RAL 9005)



Linear recessed ceiling and wall luminaire for aesthetically sophisticated lighting. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. Alea optical system: Reflector structure (ABS, Aluminium-coated, highly polished) with integrated diffuser made of non-yellowing plastic (PMMA) opal for glare-free light at the workstation (screen-compliant according to EN 12464-1). Ceiling installation with pre-assembled SBS mounting system. Suitable for Recessed ceiling mounting, wall (recessed). LED unit with integrated converter interchangeable and removable. With sensors or as a safety luminaire on request.

## Product specifications

|                                              |                          |
|----------------------------------------------|--------------------------|
| Length L                                     | 1141 mm                  |
| Width B                                      | 71 mm                    |
| Height H                                     | 2 mm                     |
| Cut-out length LA                            | 1128 mm                  |
| Cut-out width BA                             | 60 mm                    |
| Luminaire: recess height HEL                 | 75 mm                    |
| Ceiling thickness S                          | 10-30 mm                 |
| Installation space length LE                 | 1128 mm                  |
| Installation space width BE                  | 100 mm                   |
| Installation space height HE                 | 100 mm                   |
| Weight                                       | 2.81 kg                  |
| Light source                                 | LED                      |
| Colour temperature                           | 3000 K                   |
| Rated luminous flux                          | 3350 lm                  |
| System power                                 | 28 W                     |
| System efficiency                            | 120 lm/W                 |
| Glare evaluation UGR (4H 8H)                 | 14,7                     |
| Beam angle                                   | 53°/50°                  |
| Rated life                                   | 50000 h (L80/B10)        |
| Colour rendering index (CRI)                 | 80                       |
| Colour tolerance                             | 3                        |
| Photobiological safety according to EN 62471 | Risk group 1             |
| Driver                                       | Converter                |
| Control                                      | on/off                   |
| Voltage                                      | 220 - 240 V / 50 - 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     | 16 A / 100 µs            |
| CIE Flux Code / CEN Flux Code                | 95 100 100 100 100       |
| Type of protection                           | IP 20                    |
| Protection class                             | I                        |
| Filament test                                | 650°C - 30 seconds       |
| Impact resistance                            | IK03                     |
| Ambient temperature                          | -20 °C ... + 30 °C       |
| Conformity mark                              | CE, EAC                  |