# AGAMAR MILL SH+ PLA *Adjustable projector*



Adjustable surface-mounted LED projector for general lighting installations. Aluminium body, PMMA lens, direct light. Inner baffle finished in matt black to minimise the outer halo on the lit surface. Recessed light source for an anti-glare experience. The luminaire is designed to easily house different types of filters, even simultaneously, such as colour correction filters, beam softening filters and anti-glare filters. The installation accessory allows quick removal of the luminaire for maintenance, adding filters or replacing lenses.

| SURFACE | IP 40 PROTECTION | CLASS III | 8.2W POWER |
|---|---|---|---|
| 2700K CCT | 95 CRI | 15–32° BEAM | Remote DRIVER |



## GENERAL

| | |
|---|---|
| Category | Adjustable projector |
| Environment | Indoor |
| IP rating | IP40 |
| Installation | Ceiling installation |
| Power | 8.2W |
| Colour temperature | 2700K |
| Colour rendering (CRI) | 95 |
| R9 | 97 |
| Source flux | 712Lm (3000K) |
| Luminaire flux | 525Lm (3000K) |

## OPTICS

| | |
|---|---|
| Emission | Direct |
| LED source | LED COB |
| Distribution | Symmetric |
| Optics | Acrylic refractive optics |
| Beam angle | 15° (a), 25° (b), 32° (c) |

## ELECTRICAL

| | |
|---|---|
| Driver | Remote |
| Power supply | 220mA |
| Insulation class | III |

## MECHANICAL

| | |
|---|---|
| Dimensions | See drawing |
| Finish | RAL9001 + matt RAL9005 |
| Material | Aluminium |
| Rotation | 0-90° |
| Tilt | +/- 180° Honeycomb accessory |

TECHNICAL DRAWINGS AND DETAILS

