

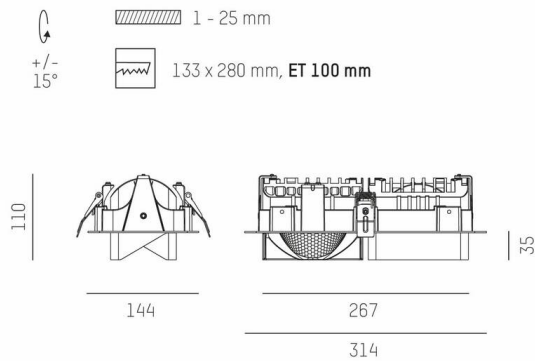
## ARTIS

704-21203022406v1

ARTIS 2 MATRIX FLOOR R RECESSED SPOTLIGHT made of aluminium, black, similar to RAL 9005, high-efficiently vacuum deposited synthetic reflector beam double asymmetric, light output direct, tilting 30°, without converter, max. 1050mA, dimmability: see converter, IP20 with the option of attaching the Lightguider for lighting the 3rd level and 3-level electrically adjustable floor matrix



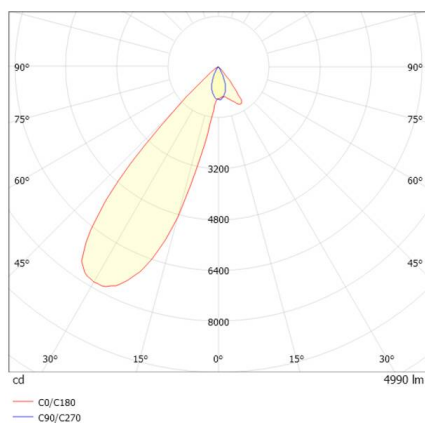
## SKETCH



## TECHNICAL DETAILS

|                         |                                      |
|-------------------------|--------------------------------------|
| Light source            | LED 80W                              |
| Luminous flux [lm]      | 9980                                 |
| Current sec. [mA]       | 1050                                 |
| Colour temperature      | 4000K                                |
| CRI                     | >90                                  |
| Optics                  | vacuum deposited synthetic reflector |
| Converter               | without converter                    |
| Dimmability             | see converter                        |
| Light emission area     | direct                               |
| Beam angle [°]          | double asymmetric                    |
| Length [mm]             | 314                                  |
| Width [mm]              | 144                                  |
| Height [mm]             | 110/35                               |
| Ceiling cutout [mm]     | 133x280                              |
| Ceiling thickness [mm]  | 1-25                                 |
| Mounting depth [mm]     | 100                                  |
| IP protection class     | IP20                                 |
| IP protection class     | protection cl. II                    |
| Material                | aluminium                            |
| Colour of body          | black                                |
| RAL                     | 9005                                 |
| Lifetime [h]            | L80 B10 50 000                       |
| Energy efficiency class | D                                    |
| Net weight [kg]         | 1.55                                 |
| EAN number              | 9010870135741                        |

## LIGHT DISTRIBUTION CURVE



Energy label



The values are rated values. Power and luminous flux are initially subject to a tolerance of +/- 10%.  
Colour temperature tolerance: +/- 150 K. The values apply to an ambient temperature of 25°C unless otherwise specified.