

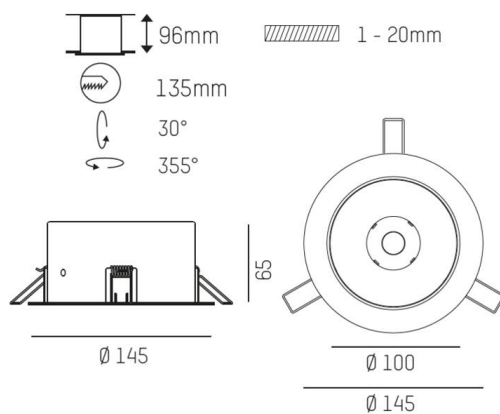
## VIBO

668-00301052355

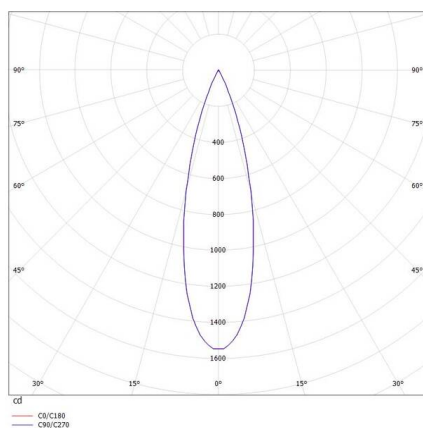
VIBO R RECESSED SPOTLIGHT made of aluminium, white, similar to RAL 9016, stray light-free hexagonal lens beam 23°, light output direct, UGR <16, swiveling 355°, tilting 30°, without converter, max. 500mA, dimmability: see converter, IP20



## SKETCH



## LIGHT DISTRIBUTION CURVE



## TECHNICAL DETAILS

|                         |                                 |
|-------------------------|---------------------------------|
| Light source            | LED 6W                          |
| Luminous flux [lm]      | 410                             |
| Current sec. [mA]       | 500                             |
| Colour temperature      | 2700K                           |
| CRI                     | >90                             |
| UGR                     | <16                             |
| Optics                  | stray light-free hexagonal lens |
| Converter               | without converter               |
| Dimmability             | see converter                   |
| Light emission area     | direct                          |
| Beam angle              | 23°                             |
| Height [mm]             | 65                              |
| Diameter [mm]           | 145                             |
| Ceiling cutout [mm]     | 135                             |
| Ceiling thickness [mm]  | 1-20                            |
| Mounting depth [mm]     | 96                              |
| IP protection class     | IP20                            |
| IP protection class     | protection cl. II               |
| Material                | aluminium                       |
| Colour of body          | white                           |
| RAL                     | 9016                            |
| Lifetime [h]            | L80 B10 50 000                  |
| Energy efficiency class | G                               |
| Net weight [kg]         | 0.81                            |
| EAN number              | 9008905781933                   |



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.