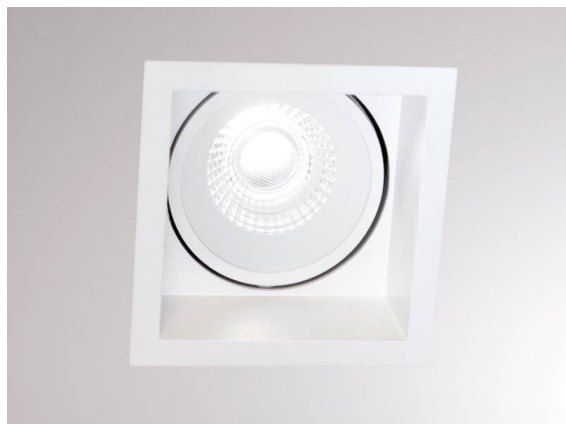


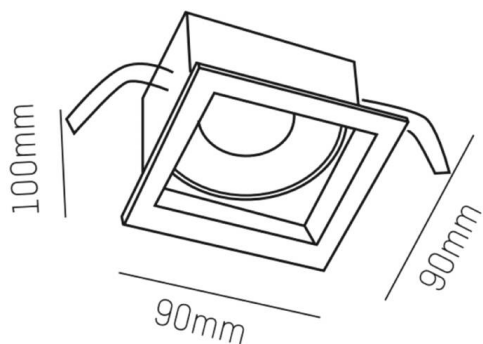
## PONTOS

305-624824w27k

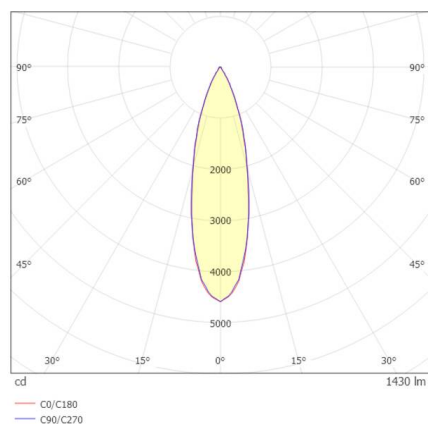
PONTOS SQUARE RECESSED SPOTLIGHT made of aluminium, white, similar to RAL 9003, beam 24°, light output direct, tilting 30°, without converter, max. 350mA, dimmability: see converter, IP44/IP20



## SKETCH



## LIGHT DISTRIBUTION CURVE



## TECHNICAL DETAILS

|                         |                    |
|-------------------------|--------------------|
| Light source            | LED 13W            |
| Luminous flux [lm]      | 1430               |
| Current sec. [mA]       | 350                |
| Colour temperature      | 2700K              |
| CRI                     | >80                |
| Converter               | without converter  |
| Dimmability             | see converter      |
| Light emission area     | direct             |
| Beam angle              | 24°                |
| Voltage                 | 36 VDC             |
| Length [mm]             | 89                 |
| Width [mm]              | 89                 |
| Height [mm]             | 80                 |
| Ceiling cutout [mm]     | 78x78              |
| Mounting depth [mm]     | 110                |
| IP protection class     | IP44/IP20          |
| IP protection class     | protection cl. III |
| Material                | aluminium          |
| Colour of body          | white              |
| RAL                     | 9003               |
| Lifetime [h]            | L80 B10 50 000     |
| Energy efficiency class | E                  |
| Net weight [kg]         | 0.30               |
| EAN number              | 9010506045024      |



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.