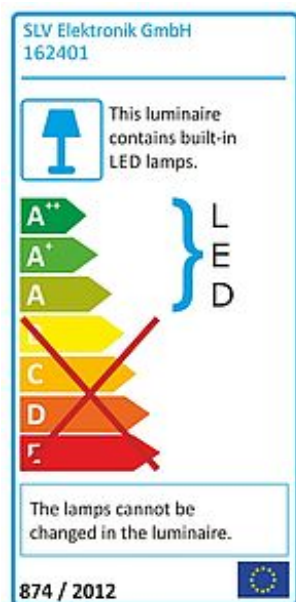
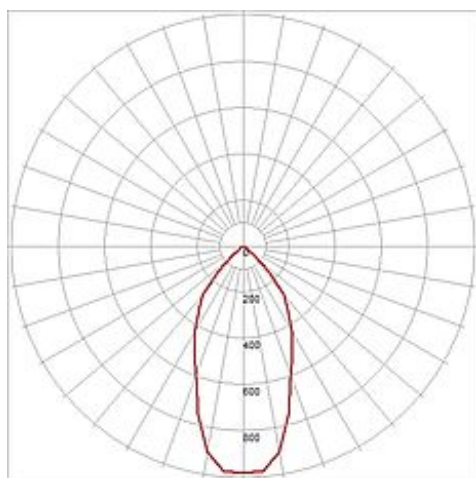
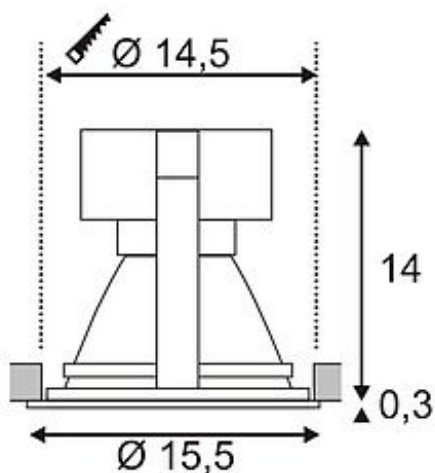


## LED DOWNLIGHT PRO R

round, white, 12W, incl. LED Disk module 800lm, 2700K



|                              |                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------|
| Article number               | 162401                                                                              |
| Catalogue                    | BIG WHITE 2015, Page 423                                                            |
| Type of lamp                 | LED lamp                                                                            |
| Lamp                         | Philips Fortimo LED Disk Module                                                     |
| Number of light sources      | 1                                                                                   |
| Lamp included                | Yes                                                                                 |
| Installation diameter        | 14.5 cm                                                                             |
| Installation depth           | 14 cm                                                                               |
| Height                       | 14.3 cm                                                                             |
| Diameter                     | 15.5 cm                                                                             |
| Net weight                   | 0.759 kg                                                                            |
| Gross weight                 | 0.895 kg                                                                            |
| Voltage                      | 230 Volt                                                                            |
| Max. wattage                 | 12 Watt                                                                             |
| Protection class             | I                                                                                   |
| Beam angle                   | 60 Degree                                                                           |
| Material                     | aluminium / glass                                                                   |
| Colour                       | white                                                                               |
| Way of mounting              | recessed ceiling mounting                                                           |
| Remark 1                     | For recessed installation in ceilings with a maximum thickness of 35 mm             |
| Remark 2                     | Equipped with the LED Disk module of Philips                                        |
| Remark 3                     | Energy labels in your language are available in the Service Area sub point Download |
| Average lifespan             | 50000 Hours                                                                         |
| Colour temperature           | 2700 Kelvin                                                                         |
| Colour rendering index       | >80                                                                                 |
| Luminous flux                | 800 lm                                                                              |
| Suitable for lamps from EEC  | A                                                                                   |
| Suitable for lamps up to EEC | A++                                                                                 |



Light distribution  
type 1      direct

Light distribution  
type 3      rotationally symmetric

The LED DOWNLIGHT PRO R is a combination of high-quality housing and most efficient LED technology from Philips. With a minimal power consumption despite its high luminous flux and its pure or warmwhite light colour, LED DOWNLIGHT PRO R is ideal to exchange high-intense halogen or incandescent lamps. The LED module is interchangeable. Thanks to the incorporated driver, the downlight is suitable for direct connection to 230V mains supply. This luminaire contains built-in LED lamps. EEK: A - A++. The lamps cannot be changed in the luminaire.