

Spot | white | cut out Ø90-95mm | 9W |  
3000K | dim

ARTICLE NUMBER: 136-105

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This downlight is an efficient replacement for GU10 spotlights. The deep housing and high-quality reflector minimize glare and allow for subtle placement in the ceiling. The internal driver allows quick, easy installation.

## Key product features:

- **Max. system power (W):** 9
- **Colour temperature (K):** 3000
- **Housing colour:** White
- **Beam angle:** 21-40° - Medium beam
- **Outer diameter (mm):** 103
- **Built-in diameter (mm):** 90 – 95
- **Dimmable:** Yes

## Technical specifications:

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Product Name      | Spot   white   cut out Ø90-95mm   9W   3000K   dim |
| Ean               | 8714984932630                                      |
| Outer box qty     | 60st                                               |
| Lamp type         | LED not exchangeable                               |
| Lamp holder       | None                                               |
| Housing colour    | White                                              |
| Housing material  | Aluminium                                          |
| Material cover    | Plastic, transparent                               |
| Connection type   | Stripped wire                                      |
| Height/depth      | 90.7mm                                             |
| Outer diameter    | 103mm                                              |
| Built-in length   | - - -mm                                            |
| Built-in width    | - - -mm                                            |
| Built-in height   | 90.7 - -mm                                         |
| Built-in diameter | 90 - 95mm                                          |

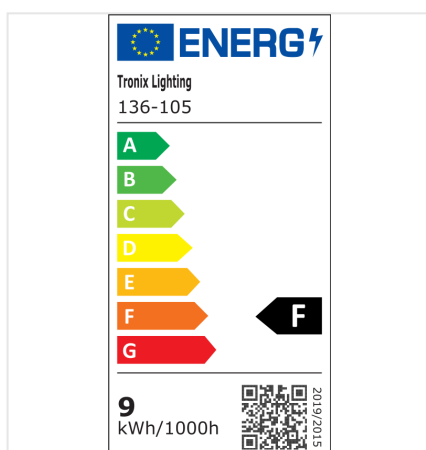
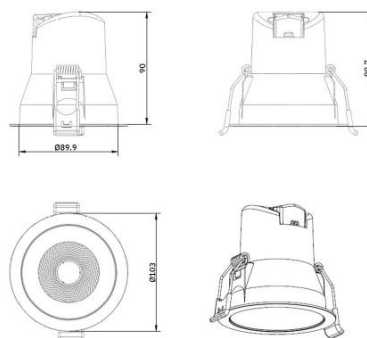
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|                                      |                       |
|--------------------------------------|-----------------------|
| Suitable for built-in mounting       | Yes                   |
| Suitable for surface mounting        | No                    |
| Suitable for pedestal/floor mounting | No                    |
| Suitable for wall mounting           | No                    |
| Suitable for ceiling mounting        | Yes                   |
| Suitable for light-track mounting    | No                    |
| Suitable for clamp-mounting          | Yes                   |
| With movement sensor                 | No                    |
| With presence detector               | No                    |
| With light sensor                    | No                    |
| Colour of light                      | White                 |
| Colour consistency (McAdam ellipse)  | SDCM3                 |
| Colour of light adjustable           | No                    |
| Reflector colour                     | White                 |
| Colour temperature                   | 3000K                 |
| Colour rendering index CRI           | 80-89                 |
| Luminous flux adjustable             | Continuously variable |
| Light outlet                         | Direct                |
| Beam angle                           | 21-40° - Medium beam  |
| Beam angle adjustable                | No                    |
| Voltage type                         | AC                    |
| Nominal voltage                      | 220 - 240V            |
| Nominal current                      | 43 - 43mA             |
| Number of poles                      | 2                     |
| Light distributor                    | Reflector             |
| Light distribution                   | Symmetric             |
| Connectable conductor cross section  | 0.75 - 2.5mm²         |

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|                                                 |                                         |
|-------------------------------------------------|-----------------------------------------|
| Type of control gear                            | LED operating device current-controlled |
| Exchangeable control gear                       | No                                      |
| With control gear                               | Yes                                     |
| Degree of protection (IP), front side           | IP44                                    |
| Degree of protection (IP), rear side            | IP20                                    |
| Surface protection                              | Powder coating                          |
| Impact strength                                 | IK02                                    |
| Rated lifetime L70/B50 at 25 °C                 | 30000h                                  |
| Max. system power                               | 9W                                      |
| Rated luminous flux according to IEC 62722-2- 1 | 765 - 765lm                             |
| Luminaire efficacy                              | 85 - 85lm/W                             |
| Power factor                                    | 0.94                                    |
| Suitable for lamp power                         | 0 - 0W                                  |
| Dimming method                                  | Trailing edge dimming                   |
| Surface brushed                                 | No                                      |
| Type of wiring                                  | Ending                                  |
| Emergency power supply system                   | None                                    |
| Emergency function monitoring system            | None                                    |
| Adjustability                                   | not adjustable                          |
| Unified Glare Ratio (UGR)                       | 19.5                                    |
| Reflector                                       | High-gloss                              |
| Warranty                                        | 3 years                                 |
| Ambient temperature                             | -20 - 40°C                              |

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