

Adj. downl|| white | Ø180mm | 45° | 3000K |  
18~30W | GST18i3

ARTICLE NUMBER: 136-345

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This rotate and swivel downlight offers optimum light output combined with adjustable Max. system power. The modern, white fixture is perfect for precise and flexible lighting adjustments in both commercial and residential spaces.

## Key product features:

- **Adjustability:** Rotating and swivelling
- **Max. system power (W):** 18 - 30
- **Colour temperature (K):** 3000
- **Housing colour:** White
- **Outer diameter (mm):** 180
- **Built-in diameter (mm):** 165 - 175
- **Connection type:** Plug-in connector for plug-in building installation

## Technical specifications:

|                  |                                                             |
|------------------|-------------------------------------------------------------|
| Product Name     | Adj. downl  white   Ø180mm   45°   3000K   18~30W   GST18i3 |
| Ean              | 8714984950207                                               |
| Outer box qty    | 12st                                                        |
| Lamp type        | LED not exchangeable                                        |
| Lamp holder      | None                                                        |
| Housing colour   | White                                                       |
| Housing material | Aluminium                                                   |
| Material cover   | Glass transparent                                           |
| Connection type  | GST18i3                                                     |
| Height/depth     | 128.5mm                                                     |
| Outer diameter   | 180mm                                                       |
| Built-in length  | - - -mm                                                     |
| Built-in width   | - - -mm                                                     |
| Built-in height  | 102 - -mm                                                   |

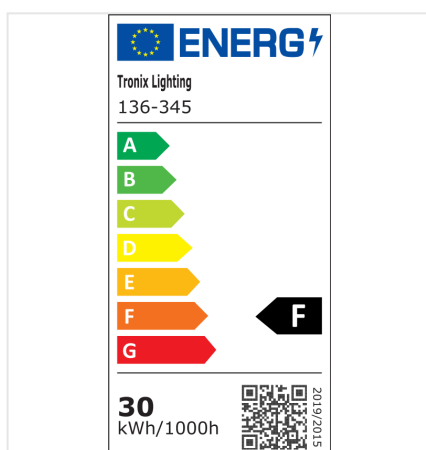
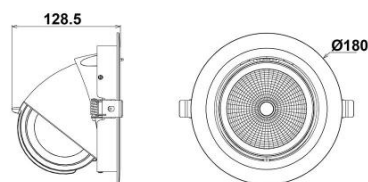
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|                                      |                    |
|--------------------------------------|--------------------|
| Built-in diameter                    | 165 - 175mm        |
| Suitable for built-in mounting       | Yes                |
| 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)  | SDCM6              |
| Colour of light adjustable           | No                 |
| Reflector colour                     | Silver             |
| Colour temperature                   | 3000K              |
| Colour rendering index CRI           | 80-89              |
| Luminous flux adjustable             | No                 |
| Light outlet                         | Direct             |
| Beam angle                           | 41-80° - Wide beam |
| Beam angle adjustable                | No                 |
| Voltage type                         | AC                 |
| Nominal voltage                      | 220 - 240V         |
| Nominal current                      | 138 - 138mA        |
| Number of poles                      | 2                  |
| Light distributor                    | Reflector          |
| Light distribution                   | Symmetric          |

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|                                                 |                                         |
|-------------------------------------------------|-----------------------------------------|
| Connectable conductor cross section             | 0.75 - 2.5mm²                           |
| Type of control gear                            | LED operating device current-controlled |
| Exchangeable control gear                       | No                                      |
| With control gear                               | Yes                                     |
| Degree of protection (IP), front side           | IP30                                    |
| Degree of protection (IP), rear side            | IP20                                    |
| Surface protection                              | Lacquered                               |
| Impact strength                                 | IK02                                    |
| Rated lifetime L70/B50 at 25 °C                 | 50000h                                  |
| Max. system power                               | 30W                                     |
| Rated luminous flux according to IEC 62722-2- 1 | 1980 - 3300lm                           |
| Luminaire efficacy                              | 110 - 110lm/W                           |
| Power factor                                    | 0.94                                    |
| Suitable for lamp power                         | 0 - 0W                                  |
| Dimming method                                  | Non-dimmable                            |
| Surface brushed                                 | No                                      |
| Type of wiring                                  | Ending                                  |
| Emergency power supply system                   | None                                    |
| Emergency function monitoring system            | None                                    |
| Adjustability                                   | Rotating and swivelling                 |
| Unified Glare Ratio (UGR)                       | 26.5                                    |
| Reflector                                       | High-gloss                              |
| Warranty                                        | 5 years                                 |

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