

# ARTO LED 77W 4000K

## DETAILED CARD



### TECHNICAL PARAMETERS

|                          |                     |
|--------------------------|---------------------|
| Index:                   | 019128              |
| Ingress protection:      | IP20                |
| Impact resistance:       | IK07                |
| Luminous flux [lm]*:     | 5700                |
| Colour rendering index:  | >80                 |
| SDCM:                    | ≤ 3                 |
| Energy efficiency class: | F                   |
| Material of the body:    | powder coated steel |
| Diffuser material:       | PS                  |
| Diffuser type:           | OPAL                |

### CHARACTERISTICS

Recessed modular fitting with an integrated energy-saving LED GO! panel, made of white powder coated steel. Opal diffuser made of polystyrene ensures even light distribution. The fitting's central part is a blende, which is a component of a modular ceiling. Due to it the fitting can be perfectly matched with the interior's design.

### APPLICATION

Multipurpose fitting intended for mounting in modular ceilings in offices, representative rooms or rooms of general use. It can be also used as the main light source and it is suitable for work requiring sight focus. The fitting will be perfect as a new application or while replacing the traditional fluorescent fittings with energy-saving LED solutions.

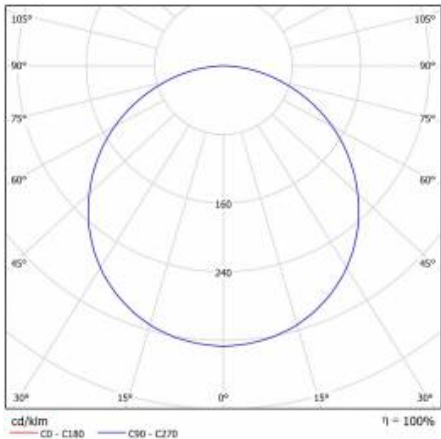
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## TECHNICAL PARAMETERS TABLE

|                                   |            |                            |                              |
|-----------------------------------|------------|----------------------------|------------------------------|
| Index:                            | 019128     | Diffuser type:             | OPAL                         |
| Light source:                     | LED module | Material of the body:      | powder coated steel          |
| Nominal power [W]:                | 77         | Colour of the body:        | white                        |
| Rated power of the luminaire [W]: | 77         | Dimensions (H/W/T/S) [mm]: | 655/650/87                   |
| Supply voltage [V]:               | 220-240    | Mounting dimensions [mm]:  | 595/595                      |
| Frequency [Hz]:                   | 50 - 60    | Impact resistance:         | IK07                         |
| Luminous flux [lm]:               | 5700       | Ingress protection:        | IP20                         |
| Luminous efficacy [lm/W]:         | 74         | Mounting version:          | recessed                     |
| Energy efficiency class:          | F          | Working temperature [°C]:  | from -20 to +35              |
| Electrical protection class:      | I          | Net weight [kg]:           | 5.200                        |
| Colour temperature [K]:           | 4000       | Warranty [years]:          | 2                            |
| Colour rendering index:           | >80        | CE certificate:            | <a href="#">144/2017</a>     |
| SDCM:                             | ≤ 3        | EAN:                       | 5905963019128                |
| Power factor:                     | 0.97       | Category type:             | louvres                      |
| LED lifespan L70B50 [h]:          | 50000      | Manual:                    | <a href="#">Download PDF</a> |
| Diffuser material:                | PS         |                            |                              |

## LIGHT CURVES

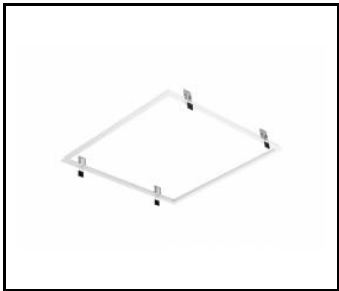


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## ACCESSORIES AVAILABLE

| index  | Name                                     |
|--------|------------------------------------------|
| 999543 | Plasterboard recessing kit 630x630 white |



Plasterboard recessing kit 630x630 white (999543)

Card creation date: 22 October 2019  
The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 144/2017



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