## SMART LED EVO BRACKET A 578MM DIR/IND 2900LM I KL. ANODA CO IP20 840 (29W)

DETAILED CARD





### **TECHNICAL PARAMETERS**

| Light source:            | LED module       |  |
|--------------------------|------------------|--|
| Ingress protection:      | IP20             |  |
| Nominal power [W]:       | 29               |  |
| Luminous flux [lm]*:     | 2900             |  |
| Colour temperature [K]:  | 4000             |  |
| Colour rendering index:  | ering index: >80 |  |
| SDCM:                    | ≤3               |  |
| Energy efficiency class: | E                |  |
| Diffuser material:       | PMMA             |  |
| Diffuser type:           | OPAL             |  |

## CHARACTERISTICS

Robust frame made of aluminum profile with a very narrow cross profile. The special features of the Smart Led Evo Bracket line include discreet elegance and energy efficiency. The optical system involves an iridescent screen that provides soft light.

The luminaire is available in:

- 3 lengths and 6 powers,

- 2 structural variants: with an additional spacer profile (variant B) or without it (variant A)

- 2 lighting versions: one-sided (DIR) or double-sided (DIR/IND).

#### APPLICATION

Unique design predisposes these luminaires for the following environments: offices, conference rooms and other representative spaces.



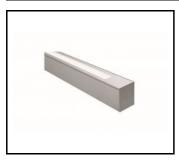
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#### **TECHNICAL PARAMETERS TABLE**

| Light source:                     | LED module | Dimensions (H/W/T/S) [mm]: | 578/55/70  |
|-----------------------------------|------------|----------------------------|--|
| Nominal power [W]:                | 29         | Mounting dimensions [mm]:  | 360  |
| Rated power of the luminaire [W]: | 30.70      | Ingress protection:        | IP20   |
| Supply voltage [V]:               | 220-240    | Mounting version:          | surface  |
| Frequency [Hz]:                   | 50 - 60    | Working temperature [°C]:  | from 0 to +25  |
| Luminous flux [lm]:               | 2900       | Net weight [kg]:           | 1.180  |
| Luminous efficacy [lm/W]:         | 94         | Index:                     | 656095   |
| Energy efficiency class:          | E          | EAN:                       | 5905963656095  |
| Electrical protection class:      | 1          | Category type:             | battens  |
| Colour temperature [K]:           | 4000       | Version:                   | А  |
| Colour rendering index:           | >80        | CE certificate:            | <u>52/2018</u>   |
| SDCM:                             | ≤ 3        | Light distribution type:   | DIR/IND  |
| Beam angle [°]:                   | DIR/IND    | ETIM class:                | EC002892   |
| Diffuser material:                | РММА       | Photobiological safety:    | Risk Group 1 (no photobiological<br>hazard under normal behavioral |
| Diffuser type:                    | OPAL       |                            | limitation)  |
| Material of the body:             | aluminium  | Warranty [years]:          | 5  |
| Colour of the body:               | C0 anode   | Manual:                    | Download PDF   |

## **TECHNICAL DETAILS**



SMART LED EVO KINKIET INDIRECT

Card creation date: 19 May 2021

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: 52/2018