

# eldoLED ECOdrive EC25CA-E1ZHP | 350~700mA | 25W | TE dim

ARTICLE NUMBER: 215-662

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eldoLED



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Trailing edge LED driver (25 W) for compact spots and downlights. Smooth dimming down to 1%, featuring low inrush current, high power factor, and adjustable output current (350/500/550/700 mA) via 4-position DIP switch.

## Key product features

- **Suitable for constant current:** Yes
- **Output voltage (V):** 20 – 39
- **Output current (mA):** 350 – 700
- **Output power (W):** 7 – 25.9
- **Dimmig phase cut-off (trailing edge):** Yes
- **Control type:** Constant current

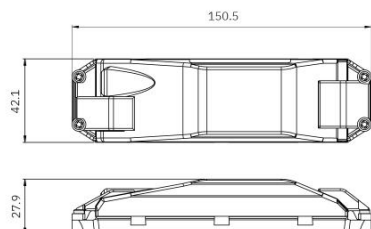
## Technical specifications:

|                                        |                                                          |
|----------------------------------------|----------------------------------------------------------|
| Product Name                           | eldoLED ECOdrive EC25CA-E1ZHP   350~700mA   25W   TE dim |
| Ean                                    | 8714984952188                                            |
| Outer box qty                          | 50st                                                     |
| Housing                                | Plastic housing                                          |
| Model                                  | Static                                                   |
| Output voltage                         | 20 - 39V                                                 |
| Output current                         | 350 - 700mA                                              |
| Suitable for outdoor use               | No                                                       |
| Suitable for DC-voltage (primary side) | Yes                                                      |
| Output power                           | 7 - 25W                                                  |
| Degree of protection (IP)              | IP20                                                     |
| Length                                 | 150.5mm                                                  |
| Width                                  | 42.1mm                                                   |
| Height                                 | 27.9mm                                                   |
| Power consumption                      | 25W                                                      |

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|                               |                           |
|-------------------------------|---------------------------|
| Input voltage                 | 220 - 240V                |
| Frequency input voltage       | 0 - 50Hz                  |
| PWM modulation                | No                        |
| Overload protection           | Yes                       |
| Overtemperature protection    | Yes                       |
| Control method                | Trailing edge dimming     |
| Short-circuit protected       | Yes                       |
| Ambient temperature           | -20 - 45°C                |
| Driver lifetime               | 50000h                    |
| DIN-rail mounting             | No                        |
| Brand                         | eldoLED                   |
| Dimmable                      | Yes                       |
| Emergency power supply system | Central (central battery) |
| Control type                  | Constant current          |
| Warranty                      | 5 years                   |

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