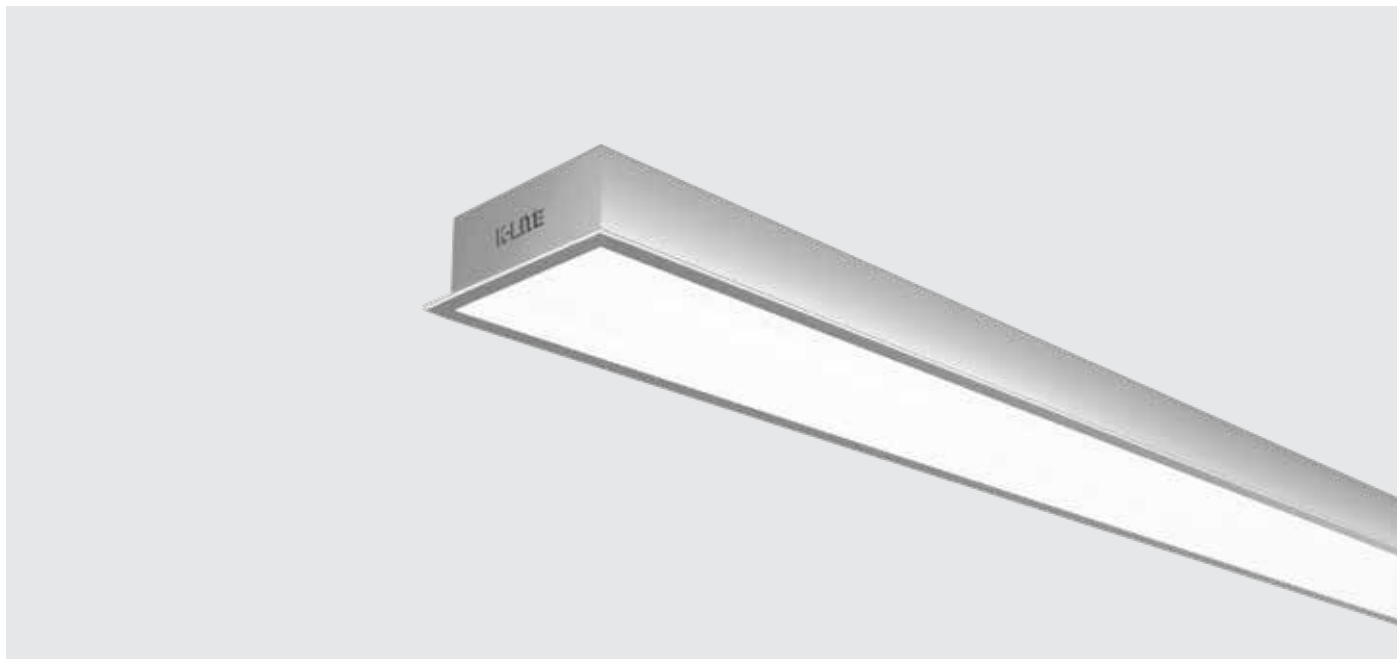




## Technical Specifications

### General

|                       |                    |
|-----------------------|--------------------|
| Driver Integrated     | : Constant Current |
| Input Voltage         | : 198-264Vac       |
| Operating Temperature | : -15°C~+50°C      |

### Light Source

|                        |                                 |
|------------------------|---------------------------------|
| Light Source           | : Bridgelux / Equivalent        |
| CRI (Ra)               | : >80 (>90 On Request)          |
| LED Colour Temperature | : 2700K / 3000K / 4000K / 5700K |

### Optical

|                   |                                |
|-------------------|--------------------------------|
| Tilt              | : Fixed                        |
| Beam Angle        | : 115°                         |
| Diffuser Material | : PC Opal Matte / PC Prismatic |
| UGR               | : <21                          |

### Physical

|          |                                                                              |
|----------|------------------------------------------------------------------------------|
| Body     | : Extruded Aluminium Profile                                                 |
| Mounting | : Recess                                                                     |
| Finish   | : RAL 9004 Signal black<br>RAL 9016 Traffic White<br>RAL 9007 Grey aluminium |

### Driver

|                  |              |
|------------------|--------------|
| Power Supply     | : Integrated |
| Power Factor     | : >0.90      |
| THD              | : <10%       |
| Surge Protection | : 3kV / 4kV  |
| Efficiency       | : >85%       |



## Ordering Guide

### Recess - Opal Matte / Prismatic

| ID   | Wattage  | C.O.D     | Dimension (mm)   |
|------|----------|-----------|------------------|
| 2856 | Upto 40W | 1199 x 73 | 1210 x 86.5 x 35 |
| 2856 | Upto 80W | 2394 x 73 | 2402 x 86.5 x 35 |