

# SLC LED STRIP HE CV 160 5M 8MM

## 9,6W 1568LM 4000K CRI80 IP20



Professional LED strip with high light output per meter and high efficiency.  
Suitable for projects where the amount of light is important.

| Light technic                 |                                         |
|-------------------------------|-----------------------------------------|
| Product ID                    | S13065                                  |
| Beam angle                    | 120                                     |
| Colour rendering index CRI    | 80-89                                   |
| Lamp type                     | LED not exchangeable                    |
| Lamp power per meter          | 9.6 W/m                                 |
| Number of nodes per meter     | 160 LED`s                               |
| Colour temperature            | 4000.0 - 4000.0 K                       |
| Colour of light               | White                                   |
| Luminous flux per meter       | 1568 lm/m                               |
| Luminaire efficacy            | 163.3 lm/W                              |
| Technical data                |                                         |
| CE                            | Yes                                     |
| IP class                      | IP20                                    |
| LED-Strip length              | 5 m                                     |
| Max length per connection:    | 5 meter m                               |
| Protection class              | II                                      |
| Type of control gear          | LED operating device voltage-controlled |
| Suitable for dimmer           | Yes                                     |
| Degree of protection (IP)     | IP20                                    |
| Lamp voltage                  | 24.0 - 24.0 V                           |
| Max. system power             | 48 W                                    |
| Power factor                  | 0.95                                    |
| Input                         |                                         |
| Voltage type                  | DC                                      |
| Installation                  |                                         |
| Length of particular segments | 50 mm                                   |
| Height/depth                  | 2 mm                                    |
| Length                        | 5000 mm                                 |
| Width                         | 8 mm                                    |
| Mounting method               | Surface mounting/recessed mounting      |
| Model                         | Strip                                   |



|                         |                 |
|-------------------------|-----------------|
| Conductor cross section | 0.35 mm2        |
| Number of poles         | 2               |
| With connection set     | Yes             |
| Type of wiring          | Ending          |
| logistics data          |                 |
| Imported by             | The Light Group |
| Brand                   | SLC             |
| D-Pak                   |                 |
| D-pack length           | 550 mm          |
| D-pack weight           | 17600 g         |
| D-pack height/diameter  | 450 mm          |
| D-pack quantity         | 100 pcs         |
| D-pack width            | 290 mm          |
| F-Pak                   |                 |
| F-pack width            | 190 mm          |
| F-pack height           | 12 mm           |
| F-pack weight           | 170 g           |
| F-pack length           | 205 mm          |
| M-Pak                   |                 |
| M-pack weight           | 4400 g          |
| M-pack height           | 250 mm          |
| M-pack width            | 220 mm          |
| M-pack length           | 260 mm          |
| Number                  | 25              |
| EPREL Data              |                 |
| EPREL Energy Class      | E               |