

# T28LED DIMMERABILE



## Logistic Data

|                             |                    |
|-----------------------------|--------------------|
| Code                        | 21310              |
| Product                     | T28LED DIMMERABILE |
| Box quantity (pcs.)         | 10/50              |
| EAN Box                     | 8012878213103      |
| Gross weight of box in kg   | 4.25               |
| Weight of single lamp in kg | 0.085              |
| Length of box in m          | 0.15               |
| Width of box in m           | 0.08               |
| Height of box in m          | 0.19               |
| ETIM class name             | LED lamp           |
| Beam angle                  | 330°               |
| Brand of LED                | EPISTAR            |
| Power Factor                | >0.5               |
| Voltage                     | 220-240            |

## Electrical Parameters

|                              |       |
|------------------------------|-------|
| Lamp nominal wattage         | 8W    |
| Rated wattage                | 8.0 W |
| Nominal current (mA)         | 65 mA |
| Energy Consumption kWh/1000h | 8     |

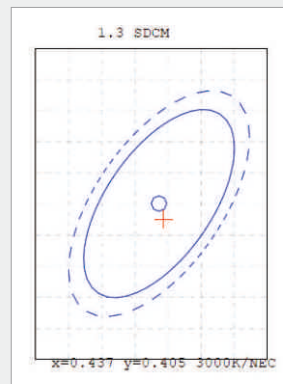
## Light Application Parameters

|                                 |             |
|---------------------------------|-------------|
| Luminous flux                   | 700 lm      |
| Luminous efficiency of lamp     | 87.5 lm/W   |
| Colour temperature              | 3000 K      |
| Colour rendering index Ra       | ≥80         |
| LLMF at the end of nominal life | 0.80(6000h) |
| SDCM                            | 1.3         |
| Imax(cd)                        | 105.7       |
| Switching cycles                | 20000       |

## Specification

|                       |         |
|-----------------------|---------|
| dimnable              | YES     |
| Energylabel from 2013 | A+      |
| Suitable for indoors  | Yes     |
| Application           | general |
| Base                  | E27     |
| Lamp shape            | T28     |

Colour Temperature consistency (SDCM according to Mac Adam's ellipse)



Peak of light intensity (max. cd)

