

T28LED_EVO HIGH EFFICIENCY



Logistic Data

| | |
|-----------------------------|---------------|
| Code | 21634 |
| Product | T28LED_EVO |
| Box quantity (pcs.) | 10/50 |
| EAN Box | 8012878216348 |
| 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 |

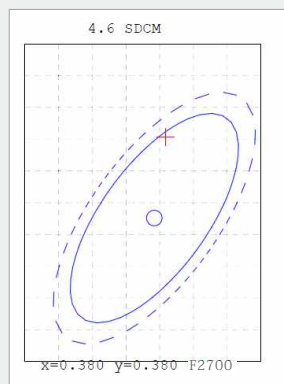
Light Application Parameters

| | |
|---------------------------------|---------------|
| Luminous flux | 1000 lm |
| Luminous efficiency of lamp | 125 lm/W |
| Colour temperature | 4000 K |
| Colour rendering index Ra | ≥80 |
| LLMF at the end of nominal life | 0.88 (15000h) |
| SDCM | 4.6 |
| Imax(cd) | 105.7 |
| Switching cycles | 20000 |

Specification

| | |
|-----------------------|---------|
| dimable | NO |
| Energylabel from 2013 | A+ |
| Suitable for indoors | Yes |
| Application | general |
| Base | E14 |
| Lamp shape | T28 |

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



Peak of light intensity (max. cd)

