

ECO-HIGHPOWERLED



Logistic Data

| | |
|-----------------------------|------------------|
| Code | 21367 |
| Product | ECO-HIGHPOWERLED |
| Box quantity (pcs.) | 1/20 |
| EAN Box | 8012878213675 |
| Gross weight of box in kg | 8.4 |
| Weight of single lamp in kg | 0.395 |
| Length of box in m | 0.40 |
| Width of box in m | 0.325 |
| Height of box in m | 0.29 |
| ETIM class name | LED lamp |
| Beam angle | 270° |
| Brand of LED | NATIONSTAR |
| Power Factor | >0.9 |

Light Application Parameters

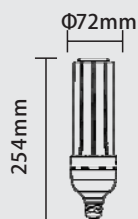
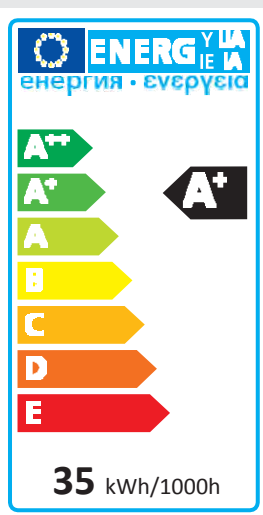
| | |
|-----------------------------|--------------|
| Luminous flux | 3650 lm |
| Luminous efficiency of lamp | 104 lm/W |
| Colour temperature | 5000 K |
| Colour rendering index Ra | ≥80 |
| LLMF | 0.867(6000h) |
| SDCM | <6 |
| Imax(cd) | 370 |
| Switching cycles | 15000 |

Electrical Parameters

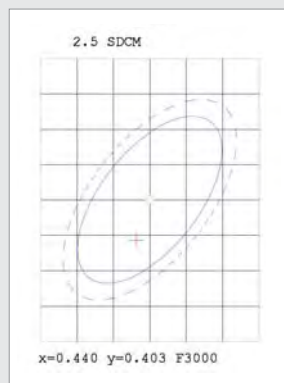
| | |
|------------------------------|--------|
| Lamp nominal wattage | 35W |
| Rated wattage | 35W |
| Nominal current (mA) | 170 mA |
| Energy Consumption kWh/1000h | 35 |

Specification

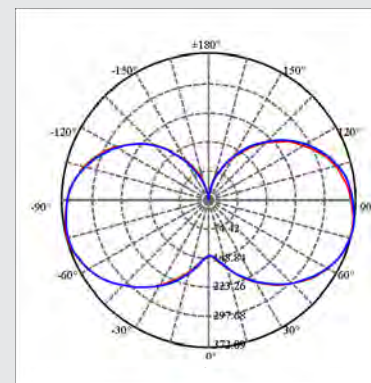
| | |
|-----------------------|---------|
| dimmable | NO |
| Energylabel from 2013 | A+ |
| Suitable for indoors | Yes |
| Application | general |
| Base | E27 |
| Lamp shape | U |



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



Peak of light intensity (max. cd)



Spectral distribution of the lamp (range 180-800nm)

