

# ECO-HIGHPOWERLED



## Logistic Data

Code	21363
Product	ECO-HIGHPOWERLED
Box quantity (pcs.)	1/20
EAN Box	8012878213637
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

## Electrical Parameters

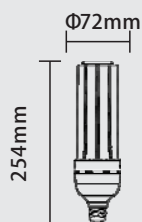
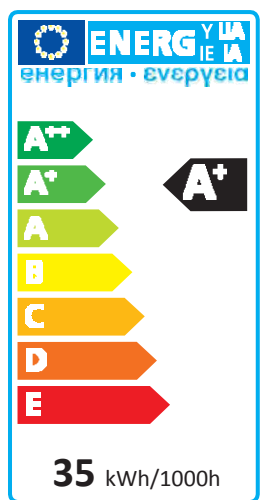
Lamp nominal wattage	35W
Rated wattage	35W
Nominal current (mA)	170 mA
Energy Consumption kWh/1000h	35

## Light Application Parameters

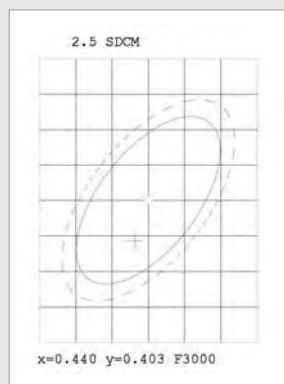
Luminous flux	3500 lm
Luminous efficiency of lamp	100 lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF	0.867(6000h)
SDCM	<6
Imax(cd)	370
Switching cycles	15000

## Specification

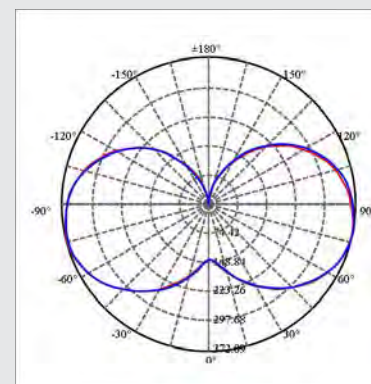
dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	E27
Lamp shape	U



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



Peak of light intensity (max. cd)



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

