

# OPTONICA



## LED Industrial Bulb E40

**Power**   **Light color**

- 50W



White light

### Stamps



# Technical Specification

<b>Catalog Number</b>	221
<b>Brand</b>	Optonica
<b>Product Code</b>	HB50-A3
<b>Socket</b>	E40
<b>Power</b>	50W
<b>Energy Consumption</b>	50 kWh/1000h
<b>Input voltage</b>	AC110-240V
<b>Flux</b>	5000lm
<b>FLUX per watt</b>	100lm/W
<b>IP</b>	20
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	6000K
<b>Light Color</b>	White light
<b>EAN Code</b>	3800156602212
<b>Energy Efficiency Label</b>	F
<b>Beam angle</b>	270°

<b>Power Factor</b>	0.95
<b>Power LED</b>	50W
<b>On/Off Cycles</b>	35 000x
<b>Instant On</b>	0.2s
<b>Material</b>	ALU+PC
<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	80
<b>Life span</b>	35 000 Hours
<b>Color Code</b>	857
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	φ105x280 mm
<b>Items per pack</b>	1
<b>Items per box</b>	10
<b>Gross weight</b>	0,960 kg
<b>Net weight</b>	0,851 kg
<b>Warranty</b>	2 Years