

# OPTONICA



## LED Street Light PF>0.9

**Power**    **Light color**

- 50W



White light

### Stamps



## Technical Specification

**Catalog Number**

9204

<b>Brand</b>	Optonica
<b>Product Code</b>	SL50-A9
<b>Power</b>	50W
<b>Energy Consumption</b>	50 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	5000lm
<b>FLUX per watt</b>	100lm/W
<b>IP</b>	65
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	6000K
<b>Light Color</b>	White light
<b>Wattage Equivalent</b>	277W
<b>EAN Code</b>	3800156692046
<b>Energy Efficiency Label</b>	F
<b>Beam angle</b>	75x135°
<b>Hole Size</b>	Ø 55mm
<b>Power Factor</b>	0.9
<b>On/Off Cycles</b>	35 000x

<b>Instant On</b>	0.1s
<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	70
<b>Life span</b>	50 000 Hours
<b>Color Code</b>	760
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	486.5x151.2x88 mm
<b>Size of package</b>	510x165x100 mm
<b>Size of Box</b>	530x530x360 mm
<b>Items per pack</b>	1
<b>Items per box</b>	10
<b>Color Of The Shell</b>	Grey
<b>Material</b>	ALU+Glass
<b>Cable</b>	30cm, 3x0.75mm <sup>2</sup> black rubber cable
<b>Chip</b>	LUMILEDS 2835
<b>Glass</b>	Lens

<b>Gross weight</b>	1,270 kg
<b>Net weight</b>	1,087 kg
<b>Warranty</b>	3 Years