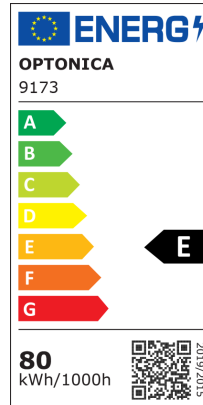


# OPTONICA

## DATASHEET



### LED Street Lamp PF>0.9



#### Stamps



## Technical Specification

<b>Brand</b>	Optonica	<b>On/Off Cycles</b>	35 000x
<b>Product Code</b>	SL80-A1	<b>Instant On</b>	0.2s
<b>Power</b>	80W	<b>Material</b>	Aluminium
<b>Energy Consumption</b>	80 kWh/1000h	<b>Operating Frequency</b>	50-60 Hz
<b>Input voltage</b>	AC220-240V	<b>Temperature</b>	-20°C / +40°C
<b>Flux</b>	8000 lm	<b>Ra ≥</b>	70
<b>FLUX per watt</b>	100lm/W	<b>Life span</b>	25 000 Hours
<b>IP</b>	65	<b>Color Code</b>	860
<b>Dimmable</b>	No	<b>Lumen maintenance at end of service life</b>	70%
<b>Correlated Color Temperature</b>	6000K	<b>Size of product</b>	500x190x75 mm
<b>Light Color</b>	White light	<b>Size of package</b>	515x200x90 mm
<b>Wattage Equivalent</b>	640W	<b>Size of Box</b>	530x390x220 mm
<b>EAN Code</b>	3800156691735	<b>Items per pack</b>	1
<b>Energy Efficiency Label</b>	E	<b>Items per box</b>	4
<b>Beam angle</b>	120°	<b>Protection Class</b>	II
<b>Hole Size</b>	∅ 60mm	<b>Gross weight</b>	2,500 kg
<b>Power Factor</b>	0.9	<b>Net weight</b>	2,310 kg
<b>Power LED</b>	80W	<b>Warranty</b>	2 Years