

# OPTONICA

## DATASHEET

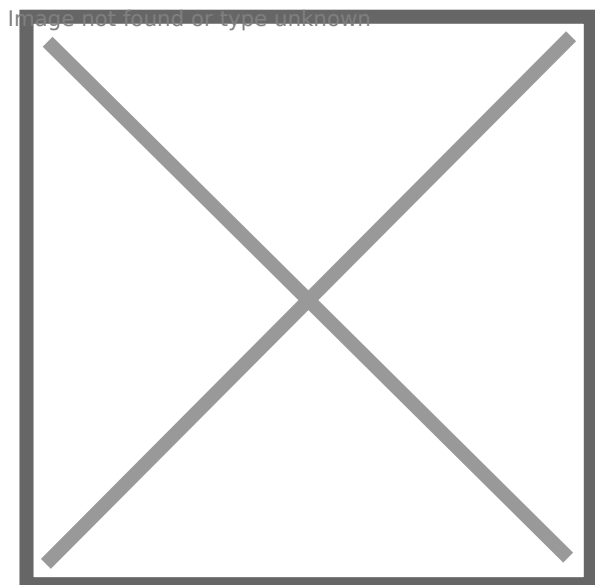
### LED Street Light PF>0.9

Power

50W

Light color

Lumière  
blanche



## Technical Specification

|                                          |                  |                 |                                    |
|------------------------------------------|------------------|-----------------|------------------------------------|
| Brand                                    | Optonica         | Instant On      | 0.1 s                              |
| Color Designation                        | White Light (WH) | Input voltage   | AC: 220-240V                       |
| Correlated Color Temperature             | 6000K            | Material        | ALU+Glass                          |
| Dimmable                                 | No               | Temperature     | -20C/ +40°C                        |
| Items per pack                           | 1                | Cable           | 30cm, 3x0.75mm² black rubber cable |
| Lumen maintenance at end of service life | 70%              | Chip            | LUMILEDS 2835                      |
| Operating Frequency                      | 50-60Hz          | Glass           | Lens                               |
| Energy Efficiency Label                  | F                | Beam angle      | 75x135°                            |
| FLUX per watt                            | 100lm/W          | Color Code      | 760                                |
| IP                                       | 65               | Power Factor    | PF>0.9                             |
| Energy Consumption                       | 50 kWh/1000h     | Product Code    | SL50-A9                            |
| Power                                    | 50W              | EAN Code        | 3800156692046                      |
| Items per box                            | 10               | Size of Box     | 530x530x360 mm                     |
| Warranty                                 | 3 Years          | Size of package | 510x165x100 mm                     |
| Ra ≥                                     | 70               | Size of product | 486.5x151.2x88 mm                  |

|                           |              |
|---------------------------|--------------|
| <b>On/Off Cycles</b>      | 35 000x      |
| <b>Life span</b>          | 50 000 Hours |
| <b>Flux</b>               | 5000 lm      |
| <b>Color Of The Shell</b> | Grey         |

|                           |                 |
|---------------------------|-----------------|
| <b>Wattage Equivalent</b> | 277W            |
| <b>Weight of Product</b>  | 1.300 kg        |
| <b>Light Color</b>        | Lumière blanche |