

# OPTONICA

## DATASHEET

### LED Стадионно Освещение

Power  
100W

Light color  
Бяла светлина

## Technical Specification

|                                          |                  |
|------------------------------------------|------------------|
| Brand                                    | Optonica         |
| Color Designation                        | White Light (WH) |
| Energy Efficiency Label                  | D                |
| Items per pack                           | 1                |
| Lumen maintenance at end of service life | 70%              |
| Operating Frequency                      | 50-60Hz          |
| Temperature                              | -30°C / +50°C    |
| Instant On                               | 0.1s             |
| Warranty                                 | 5 Years          |
| Material                                 | Aluminium        |
| FLUX per watt                            | 100lm/W          |
| IP                                       | 65               |
| Items per box                            | 10               |
| Energy Consumption                       | 100 kWh/1000h    |
| Power                                    | 100W             |
| Ra ≥                                     | 70               |

|                              |                |
|------------------------------|----------------|
| Beam angle                   | 90°            |
| Correlated Color Temperature | 5700K          |
| On/Off Cycles                | 35 000x        |
| Power LED                    | 100W           |
| Product Code                 | SL100-A5       |
| Color Code                   | 757            |
| EAN Code                     | 3800156691759  |
| Flux                         | 10000 lm       |
| Input Current                | 0.41-1.0A      |
| Input voltage                | AC100-240V     |
| Life span                    | 50 000 Hours   |
| Size of Box                  | 460x290x390 mm |
| Size of package              | 375x280x70 mm  |
| Size of product              | 364x273x56 mm  |
| Weight of Product            | 3.190 gr.      |
| Light Color                  | Бяла светлина  |