

# OPTONICA

## DATASHEET

### LED SMD Floodlight White City Line

Power

20W

Light color

Lumière  
neutre

### Technical Specification

|                                          |                    |                    |                |
|------------------------------------------|--------------------|--------------------|----------------|
| Beam angle                               | 120°               | Power              | 20W            |
| Brand                                    | Optonica           | On/Off Cycles      | 100 000x       |
| Items per box                            | 40                 | Weight of Product  | 490 gr.        |
| Items per pack                           | 1                  | FLUX per watt      | 80 lm/W        |
| Lumen maintenance at end of service life | 70%                | Flux               | 1600 lm        |
| Operating Frequency                      | 50-60Hz            | Life span          | 25000h         |
| Ra ≥                                     | 80                 | Wattage Equivalent | 107W           |
| Warranty                                 | 2 Years            | IP                 | IP65           |
| Energy Efficiency Label                  | F                  | Instant On         | 0.1 s          |
| Color Code                               | 845                | Temperature        | -20°C/ +40°C   |
| Color Designation                        | Neutral White (NW) | Product Code       | FL20-B1        |
| Correlated Color Temperature             | 4500K              | Size of package    | 148x135x30 mm  |
| Input voltage                            | AC220-265V         | Size of product    | 142x130x24 mm  |
| Material                                 | Aluminium          | EAN Code           | 3800156659049  |
| Energy Consumption                       | 20 kWh/1000h       | Light Color        | Lumière neutre |