

# 50W VSoldier Streetlight, D1, 740

Order Code: STL060-50-D1

## Photometric Data

|                              |                |
|------------------------------|----------------|
| Colour Rendering Index (CRI) | 70-79          |
| Lumens                       | 6200           |
| LPW (lm/W)                   | 124            |
| Colour Temperature (K)       | 4000 - 4000    |
| Lens / Reflector             | Refractor Lens |

## Life Data

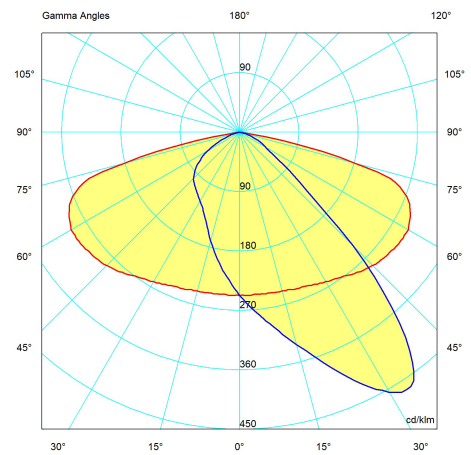
|                           |        |
|---------------------------|--------|
| Rated Life L80/B50 @ 25°C | 157000 |
| Rated Life L90/B50 @ 25°C | 72000  |

## Electrical Data

|                                 |                  |
|---------------------------------|------------------|
| Input (W)                       | 50               |
| Input (V)±10%                   | 220 - 240        |
| Voltage Type                    | AC               |
| Power Factor                    | 0.95             |
| Energy Efficiency Class (EEC)   | A++, A+, A (LED) |
| Electrical Class                | I                |
| Type of Wiring                  | Ending           |
| Wiring X-sec (mm <sup>2</sup> ) | 1.5              |
| LED Nominal Current             | 1200 - 1200      |

## Physical Data

|                           |                      |
|---------------------------|----------------------|
| Surface Protection        | Plastic Coated       |
| Degree of Protection (IP) | IP66                 |
| Mounting Method           | Post Top/Side Entry  |
| Housing Colour            | Grey                 |
| Housing Material          | Aluminium            |
| Length (mm)               | 530                  |
| Width (mm)                | 283                  |
| Height/Depth (mm)         | 115                  |
| Mounting Diameter (mm)    | 60 - 60              |
| Lamp Type                 | LED Not Exchangeable |
| Surface Protection        | Plastic Coated       |
| Cover Material            | Transparent Glass    |
| Impact Strength           | IK08                 |



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## Environmental Data

|                                      |           |
|--------------------------------------|-----------|
| Ambient Rated Temperature Range (°C) | -30 to 40 |
|--------------------------------------|-----------|

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