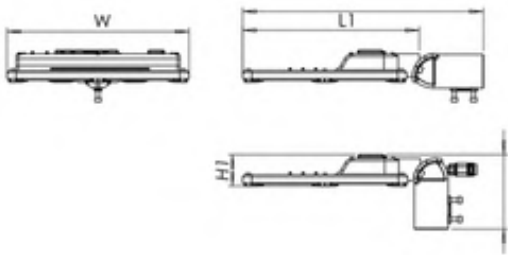




## Dimensions

| L1    | L2    | W     | H1   | H2    |
|-------|-------|-------|------|-------|
| 366mm | 500mm | 378mm | 65mm | 154mm |



## Order Code

|     |                       |
|-----|-----------------------|
| AR  | Material Group        |
| LN5 | Product Model         |
| C   | Lumen Segment         |
| 050 | Product Power (W)     |
| 47  | Color and CRI Options |
| 15  | Optical Options       |
| 01  | System Option         |
| 716 | Body Color Option     |

|    |   |     |   |   |   |     |   |    |   |    |   |    |   |     |
|----|---|-----|---|---|---|-----|---|----|---|----|---|----|---|-----|
| AR | - | LN5 | - | C | - | 050 | - | 47 | - | 15 | - | 01 | - | 716 |
|----|---|-----|---|---|---|-----|---|----|---|----|---|----|---|-----|

## Specifications

- At least 70 microns electrostatically powder-coated aluminum injection body
- At least 70 microns electrostatically powder-coated adjustable mounting arm (horizontal: -15°, +15° and vertical: 0°, +15°)
- 4 mm thick tempered glass
- Mid Power LED with high efficiency factor, L90B10 > 80,000 hours
- PMMA optical lens options suitable for all road classes
- Constant current output, high-efficiency driver
- One-piece silicone gasket resistant to high and low temperatures
- Optional 10kV lightning protector resistant to power line surges

|                      |                        |
|----------------------|------------------------|
| Nominal Power        | 50 W                   |
| Nominal Voltage      | 220-240 VAC - 50-60 HZ |
| Luminous Flux        | B                      |
|                      | 6.750 lm*              |
| Efficiency           | 135 lm/W               |
| Power Factor         | ≥0,95                  |
| IEC Protection Class | Class I                |
| Surge Protection     | 6-10 Kv                |
| Mounting Diameters   | Ø42 mm - Ø60 mm        |
| Dimensions           | 500x378x98 mm          |
| Weight               | 4,0 kg                 |

\*The given lumen value is valid for 4000K-70CRI. Please contact us for other options.

## Options

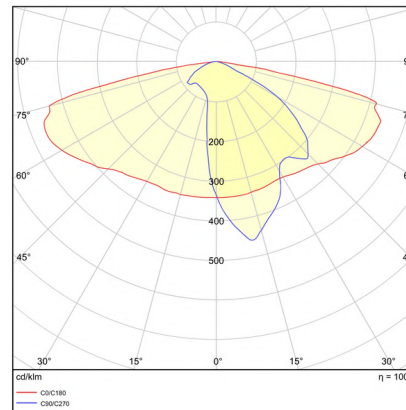
|                             |                 |    |
|-----------------------------|-----------------|----|
| Light Color and CRI Options | 3000 K - CRI 70 | 37 |
|                             | 3000 K - CRI 80 | 38 |
|                             | 4000 K - CRI 70 | 47 |
|                             | 4000 K - CRI 80 | 48 |
|                             | 6500 K - CRI 70 | 67 |
|                             | 6500 K - CRI 80 | 68 |

|                |            |    |
|----------------|------------|----|
| System Options | On-Off Std | 01 |
|----------------|------------|----|

|                    |       |    |
|--------------------|-------|----|
| Road Optic Options | S15M5 | 16 |
|                    | S14M4 | 15 |

|                     |            |     |
|---------------------|------------|-----|
| Body Colour Options | RAL7016MAT | 716 |
|                     | RAL9005MAT | 905 |
|                     | RAL9016MAT | 916 |

## S15M5



## S14M4

