



# SPP368 Spectrum

## Spectrum SPP368

A road lighting luminaire for tubular high-pressure sodium lamps up to 600W. With its compact design and T-pot reflector, it brings optimal lighting performance while minimizing cost. A step dimming option is available for SON-T 400W and SON-T 250W lamps.

### Features

- Patented design
- High pressure die-cast aluminium housing for strength and anticorrosion
- High purity aluminium T-POT reflector
- Toughened flat or curved glass cover
- Easy maintenance and lamp replacement from above in an ergonomic position
- Suitable lamps: SON-T 150-600W or HPI-T 250W-400W
- Lamps in wattages 400W and above are only available with curved bowl versions only

### Application

- Expressways
- Major roads
- Industrial parks
- Crossings and roundabouts

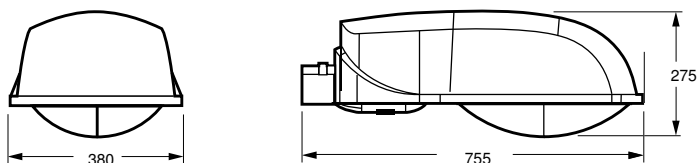
# Spectrum SPP368

## Versions



SPP368

## Dimensional drawing



Spectrum SPP368

Spectrum SPP368

### General Information

|                     |        |
|---------------------|--------|
| Lamp family code    | SON-T  |
| Product Family Code | SPP368 |

## General Information

| order code   | Cap-Base | Color  | Country version | Optical cover/lens type | Gear     | Lamp power | Number of light sources | Optic type   |
|--------------|----------|--------|-----------------|-------------------------|----------|------------|-------------------------|--------------|
| 910401690080 | E40      | Silver | NO              | Glass bowl/cover        | SON gear | 600        | 1 pc                    | Closed T-POT |
| 910401964680 | E40      | Silver | NO              | Glass bowl/cover        | SON gear | 150        | 1 pc                    | Closed T-POT |
| 910401964880 | E40      | Silver | NO              | Glass bowl/cover        | SON gear | 250        | 1 pc                    | Closed T-POT |
| 910401964980 | E40      | Silver | NO              | Glass bowl/cover        | SON gear | 400        | 1 pc                    | Closed T-POT |
| 910403363880 | E40      | Silver | CN              | Glass bowl/cover        | SON gear | 400        | 1 pc                    | Closed T-POT |
| 910403363980 | E40      | Silver | CN              | Glass bowl/cover        | SON gear | 250        | 1 pc                    | Closed T-POT |
| 910403630118 | E40      | -      | NO              | Glass bowl/cover        | SON gear | 150        | 1 pc                    | -            |
| 910403630119 | E40      | -      | NO              | Glass bowl/cover        | SON gear | 250        | 1 pc                    | -            |
| 910403630120 | E40      | -      | NO              | Glass bowl/cover        | SON gear | 400        | 1 pc                    | -            |
| 910403630121 | -        | -      | NO              | Glass bowl/cover        | SON gear | 150        | 1 pc                    | -            |
| 910403630122 | -        | -      | NO              | Glass bowl/cover        | SON gear | 250        | 1 pc                    | -            |
| 910403630123 | -        | -      | NO              | Glass bowl/cover        | SON gear | 400        | 1 pc                    | -            |
| 910403630124 | -        | -      | NO              | Glass bowl/cover        | SON gear | 150        | 1 pc                    | -            |
| 910403630125 | -        | -      | NO              | Glass bowl/cover        | SON gear | 250        | 1 pc                    | -            |
| 910403630126 | -        | -      | NO              | Glass bowl/cover        | SON gear | 400        | 1 pc                    | -            |

| order code   | Cap-Base | Color  | Country version | Optical cover/lens type | Gear     | Lamp power | Number of light sources | Optic type   |
|--------------|----------|--------|-----------------|-------------------------|----------|------------|-------------------------|--------------|
| 910403630133 | -        | -      | NO              | Glass bowl/cover        | -        | 250        | -                       | -            |
| 910403630134 | -        | -      | NO              | Glass bowl/cover        | -        | 400        | -                       | -            |
| 910403630135 | -        | -      | NO              | Glass bowl/cover        | SON gear | 250        | 1 pc                    | -            |
| 910403630136 | -        | -      | NO              | Glass bowl/cover        | SON gear | 400        | 1 pc                    | -            |
| 910403630174 | -        | -      | NO              | Glass bowl/cover        | SON gear | 600        | 1 pc                    | -            |
| 910403630176 | E40      | -      | NO              | Glass bowl/cover        | SON gear | 600        | 1 pc                    | -            |
| 910401964580 | E40      | Silver | NO              | Flat glass              | SON gear | 150        | 1 pc                    | Closed T-POT |
| 910401964780 | E40      | Silver | NO              | Flat glass              | SON gear | 250        | 1 pc                    | Closed T-POT |
| 910403630127 | E40      | -      | NO              | Flat glass              | SON gear | 150        | 1 pc                    | -            |
| 910403630128 | E40      | -      | NO              | Flat glass              | SON gear | 250        | 1 pc                    | -            |
| 910403630129 | -        | -      | NO              | Flat glass              | SON gear | 150        | 1 pc                    | -            |
| 910403630130 | -        | -      | NO              | Flat glass              | SON gear | 250        | 1 pc                    | -            |
| 910403630131 | -        | -      | NO              | Flat glass              | SON gear | 150        | 1 pc                    | -            |
| 910403630132 | -        | -      | NO              | Flat glass              | SON gear | 250        | 1 pc                    | -            |
| 910403630137 | -        | -      | NO              | Flat glass              | -        | 250        | -                       | -            |
| 910403630138 | -        | -      | NO              | Flat glass              | -        | 400        | -                       | -            |
| 910403630139 | -        | -      | NO              | Flat glass              | SON gear | 250        | 1 pc                    | -            |
| 910403630140 | -        | -      | NO              | Flat glass              | SON gear | 400        | 1 pc                    | -            |
| 910403630172 | E40      | -      | NO              | Flat glass              | SON gear | 400        | 1 pc                    | -            |
| 910403630173 | -        | -      | NO              | Flat glass              | SON gear | 400        | 1 pc                    | -            |

## Light Technical

| order code   | Light output ratio |
|--------------|--------------------|
| 910401690080 | 0.7                |
| 910401964680 | 0.68               |
| 910401964880 | 0.7                |
| 910401964980 | 0.68               |
| 910403363880 | -                  |
| 910403363980 | -                  |
| 910403630118 | -                  |
| 910403630119 | -                  |
| 910403630120 | -                  |
| 910403630121 | -                  |
| 910403630122 | -                  |
| 910403630123 | -                  |
| 910403630124 | -                  |
| 910403630125 | -                  |
| 910403630126 | -                  |
| 910403630133 | -                  |
| 910403630134 | -                  |
| 910403630135 | -                  |

| order code   | Light output ratio |
|--------------|--------------------|
| 910403630136 | -                  |
| 910403630174 | -                  |
| 910403630176 | -                  |
| 910401964580 | 0.7                |
| 910401964780 | 0.7                |
| 910403630127 | -                  |
| 910403630128 | -                  |
| 910403630129 | -                  |
| 910403630130 | -                  |
| 910403630131 | -                  |
| 910403630132 | -                  |
| 910403630137 | -                  |
| 910403630138 | -                  |
| 910403630139 | -                  |
| 910403630140 | -                  |
| 910403630172 | -                  |
| 910403630173 | -                  |

