



**Al Andalus**  
Electrical solutions



# Toledo 4 ALST104

## - Applications

Toledo 4 Street lights are essential public lighting fixtures designed to illuminate roads, streets, and public spaces during the dark hours of the day.

- Applications include:
- Public Transportation.
  - Commercial Areas.
  - Parking Lots.
  - Industrial Areas.
  - Roads.
  - Highways.

## - Features

### LED:

- SMD [Osram-Philips]

### DRIVER:

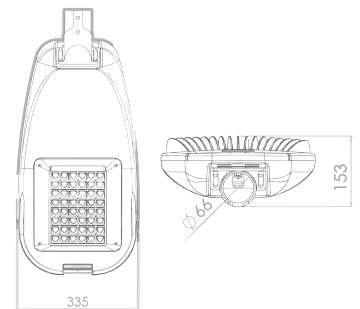
- Costant current driver.
- IP[65].

### HOUSING:

- [Die Cast Alumnuim]
- [Electrostatic painting for corrosion, moisture and UV radiation resistance].
- Finshing color[Grey].
- IK[10].

## - Dimensions

|       |         |
|-------|---------|
| Model | ALST104 |
| W     | 335 mm  |
| H     | 153 mm  |
| φ     | 66 mm   |





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## ALST104

### - Tech.Specification

| Model             | ALST104-100   | ALST104-120 | ALST104-150 |
|-------------------|---------------|-------------|-------------|
| Power             | 100 W         | 120 W       | 150 W       |
| Power factor      | > 0.95        |             |             |
| Luminous Efficacy | 130 lm/W      |             |             |
| Luminous flux     | 13000 lm      | 15600 lm    | 19500 lm    |
| CCT               | 4000k - 5700k |             |             |
| Baem Angle        | 135           |             |             |
| CRI (Ra)          | >70           |             |             |
| IP                | 65            |             |             |
| Weight            | 9.4 KG        |             |             |