



- Professional post-top solution with optimal light performance
- Integrates well into existing landscape
- Different optics to suit the application and reduce glare
- Die casted aluminium body for optimal heat dissipation
- IP66 and suitable for use on coastal applications



## Specifications

| Item Code    | Item Description                | Equivalent to (W) | Power (W) | Lumen | Efficacy (lm/W) | CCT (K) | Beam angle | Compatible pole Ø (mm) | Weight (kg/pc) |
|--------------|---------------------------------|-------------------|-----------|-------|-----------------|---------|------------|------------------------|----------------|
| DALI2        |                                 |                   |           |       |                 |         |            |                        |                |
| 708000004700 | LEDPostTop-P 50W-DALI-730-W-D76 | HID 70W           | 50        | 6500  | 130             | 3000    | 155°       | 76 mm                  | 7.72           |

## Accessories



599000004600  
LEDStreet-SE-ExtensionCable-6m

## Packaging Information

| Item         |                                 |            | Box                     |                   |               |        |
|--------------|---------------------------------|------------|-------------------------|-------------------|---------------|--------|
| Item Code    | Item Description                | EU HS Code | Dimensions (mm) (LxWxH) | Gross Weight (kg) | EAN           | pc/box |
| 708000004700 | LEDPostTop-P 50W-DALI-730-W-D76 | 94054239   | 530x530x285             | 9.44              | 6931783005040 | 1      |
| 599000004600 | LEDStreet-SE-ExtensionCable-6m  | 85444290   | 100x60x350              | 0.68              | 6956321815370 | 1      |

| Technical Specifications     |                |
|------------------------------|----------------|
| Lifetime (L70)               | 100,000 h      |
| Lifetime (L80)               | 70,000 h       |
| On-/Off-cycles               | 100,000        |
| Colour consistency (SDCM)    | 5              |
| Dimmability                  | DALI2          |
| Finishing                    | Grey RAL 870-3 |
| Colour rendering index (CRI) | > 70           |
| Degree of protection (IP)    | IP66           |
| Impact strength              | IK08           |
| Protection class             | I              |
| Risk group (EN 62471)        | RG0            |
| With control gear            | Yes            |
| Glow wire test               | 850°C          |
| Power factor                 | ≥ 0.9          |
| Surge protection             | 10 kV          |

| Electrical Supply |                                                  |
|-------------------|--------------------------------------------------|
| Frequency         | 50/60 Hz                                         |
| Nominal voltage   | 220-240 V                                        |
| DC input voltage  | See catalogue appendix Connection Specifications |

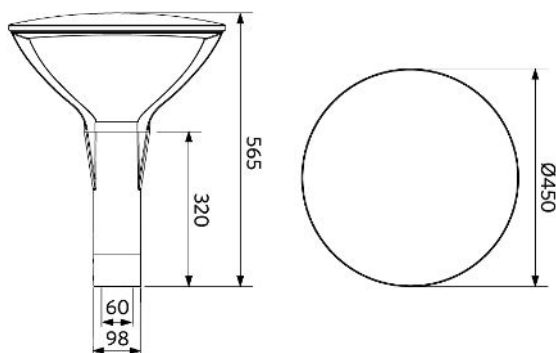


| Mechanical Properties |                |
|-----------------------|----------------|
| Housing material      | Aluminum       |
| Optical material      | Polycarbonate  |
| Cover material        | Tempered glass |
| Effective wind area   | 1590 cm²       |
| Coastal proof         | Yes            |

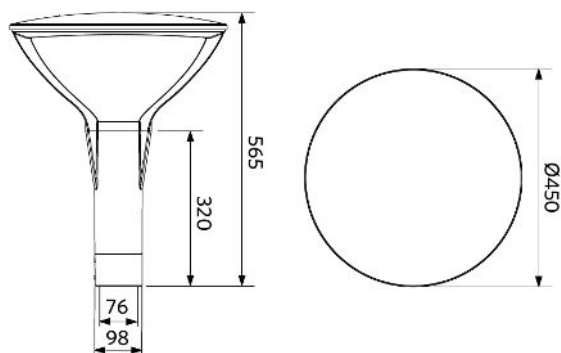
| Ambient Conditions      |           |
|-------------------------|-----------|
| Operating temperature   | -30~+50°C |
| Application temperature | +25°C     |
| Storage environment     | -40~+60°C |

## Dimensional Drawing (mm)

LEDPostTop-P  
D60



LEDPostTop-P  
D76



## Photometric Data

