

TOLOSA BOLLARDS

















A modern take on the traditional bollard available in two heights to suit a variety of applications, and with an indirect light source and louvred reflector to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source and louvred reflector offering high visual comfort, low glare and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.



Product Specification

| CODE | OPTIC | LED Qty | ССТ | LUMENS | CRI | POWER | IP | IK | WEIGHT | |
|------------|-------|---------|-----------|----------|-----|-------|------|------|--------|--|
| TOL-25-80 | 130° | 144 | 3000/4000 | 950/1000 | >70 | 25W | IP65 | IK09 | 5.1 | |
| TOL-25-100 | 130° | 144 | 3000/4000 | 950/1000 | >70 | 25W | IP65 | IK09 | 5.8 | |

General Specification

| Input voltage | 100-240V | | |
|---------------------|--|--|--|
| Input frequency | 50/60Hz | | |
| Surge protection | 0.5KV | | |
| LED Chips | 2835 | | |
| Lifetime | L70 39,000hours L80 24,000 hours L90 11,000 hours | | |
| SDCM | SDCM<6 | | |
| Class | Class I | | |
| Ambient temperature | -20°C to +50°C | | |
| Material | High pressure die-cast aluminium housing with PC cover | | |
| Finish | Polyester powder coat cured under heat | | |
| RAL colour | RAL9005 | | |



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Driver Details

| Product | TOL-25-80 | TOL-25-100 | | | |
|-----------------|-----------|------------|--|--|--|
| Driver | Eaglerise | | | | |
| Dimming control | / | | | | |
| Driver current | 600mA | 600mA | | | |
| Inrush current | 20A MAX | 20A MAX | | | |
| Power factor | >0.9 | >0.9 | | | |

Dimensions



