PHILIPS Lighting



Low initial investment LED solution provides instant saving while retaining your uniqueness

TrueForce LED Public (Urban/Road - HPS/MH)

Philips TrueForce LED Public Urban lamps provide an easy LED solution with a fast payback to replace High Intensity Discharge (HID) lamps. These lamps bring the energy efficiency and long lifetime benefits of LED to HID replacement, with a low initial investment delivering instant savings. With the right light distribution, compact lamp size and light weight, customers can easily retrofit TrueForce LED lamps into their existing system, thereby improving the light quality without having to change the fixtures or sacrifice the light effect. NAM Mogul E39 NEMA socket (3-pin ANSI receptacle) version offers connected lighting capability by adding connector node. Each individual light point can be controlled and monitored remotely to enhance flexibility, energy saving and operation efficiency.

Benefits

- Cost savings ensure a quick payback
- \cdot Low initial investment
- \cdot Enhanced light quality and easy adoption

TrueForce LED Public (Urban/Road - HPS/MH)

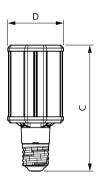
Features

- High energy efficiency
- Long lifetime 50,000hrs
- \cdot Compact size, light in weight
- \cdot Up to 10KV surge protection
- NEMA socket (3-pin ANSI receptacle) for connector node installation (Available in NAM Mogul E39 only)

Application

- Public urban parks, squares
- Public road streets, paths
- Public area parking, transportation hubs

Dimensional drawing



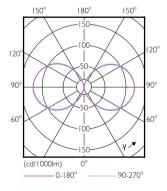
| Product | D | с |
|-------------------------------------|-------|--------|
| 35ED23.5/LED/730/ND 120-277V G2 4/1 | 84 mm | 190 mm |
| 35ED23.5/LED/740/ND 120-277V G2 4/1 | 84 mm | 190 mm |

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| E39 |
|-----------------|
| 50,000 |
| 50,000 hour(s) |
| |
| |
| 360 degree(s) |
| 70 |
| 70 % |
| |
| 5,000 lumen |
| |
| |
| 50 to 60 Hz |
| 50 to 60 Hz |
| 35 W |
| 0.5 s |
| |
| |
| -40 °C to 55 °C |
| 57 °C |
| |
| |
| No |
| |
| |
| Clear |
| Others |
| |
| |
| |

Light Technical

| Order Code | Full Product Name | Correlated Color Temperature (Nom) | Color Code |
|--------------|-------------------------------------|------------------------------------|------------|
| 929001396504 | 35ED23.5/LED/730/ND 120-277V G2 4/1 | 3000 K | 730 |
| 929001396604 | 35ED23.5/LED/740/ND 120-277V G2 4/1 | 4000 K | 740 |



Energy Consumption kWh/1000 h

- kWh

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