



# TrueForce LED Public (Urban/Road – HPS/MH)

## 26ED23.5/LED/727/ND 120-277V G2 4/1

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.

### Product data

| General Information                |                                    |
|------------------------------------|------------------------------------|
| Cap-Base                           | E26 [ Single Contact Medium Screw] |
| Nominal Lifetime (Nom)             | 50000 h                            |
| Switching Cycle                    | 50000X                             |
| Technical Type                     | 26-70W                             |
| Light Technical                    |                                    |
| Color Code                         | 727 [ CCT of 2700K]                |
| Beam Angle (Nom)                   | 360 °                              |
| Luminous Flux (Nom)                | 2800 lm                            |
| Luminous Flux (Rated) (Nom)        | 2800 lm                            |
| Color Designation                  | Warm White (WW)                    |
| Correlated Color Temperature (Nom) | 2700 K                             |
| Luminous Efficacy (rated) (Nom)    | 107.00 lm/W                        |
| Color Consistency                  | ANSI 2700K                         |

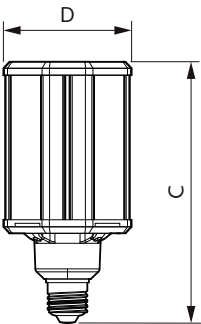
| Color Rendering Index (Nom)           | 70          |
|---------------------------------------|-------------|
| LLMF At End Of Nominal Lifetime (Nom) | 70 %        |
| Operating and Electrical              |             |
| Input Frequency                       | 50 to 60 Hz |
| Power (Rated) (Nom)                   | 26 W        |
| Lamp Current (Nom)                    | 220 mA      |
| Wattage Equivalent                    | 70 W        |
| Starting Time (Nom)                   | 0.5 s       |
| Warm Up Time to 60% Light (Nom)       | 0.5 s       |
| Power Factor (Nom)                    | 0.9         |
| Voltage (Nom)                         | 120-277 V   |

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|                        |                                     |
|------------------------|-------------------------------------|
| Temperature            |                                     |
| T-Case Maximum (Nom)   | 60 °C                               |
| Controls and Dimming   |                                     |
| Dimmable               | No                                  |
| Mechanical and Housing |                                     |
| Bulb Finish            | Clear                               |
| Product Data           |                                     |
| Order product name     | 26ED23.5/LED/727/ND 120-277V G2 4/1 |

|                                 |              |
|---------------------------------|--------------|
| EAN/UPC - Product               | 046677473594 |
| Order code                      | 929001396404 |
| Numerator - Quantity Per Pack   | 1            |
| Numerator - Packs per outer box | 4            |
| Material Nr. (12NC)             | 929001396404 |
| Net Weight (Piece)              | 0.365 kg     |

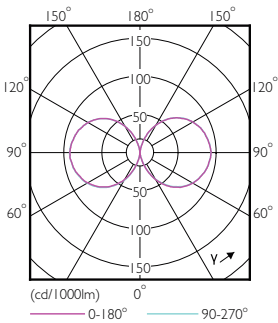
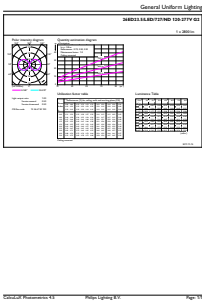
Dimensional drawing



HIB NAM Post top 3000lm 2700K G2

| Product                             | D     | C      |
|-------------------------------------|-------|--------|
| 26ED23.5/LED/727/ND 120-277V G2 4/1 | 84 mm | 176 mm |

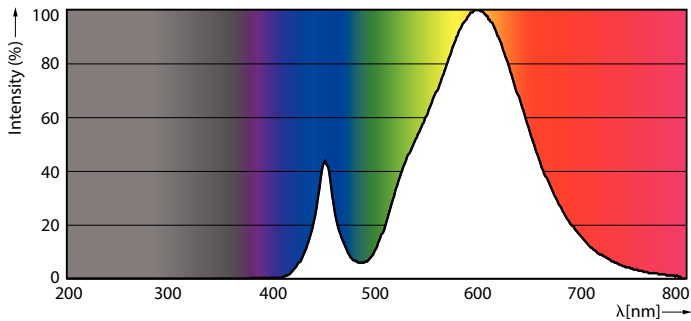
Photometric data



HIB NAM Trueforce 26W E26 Clear 727 36D ND

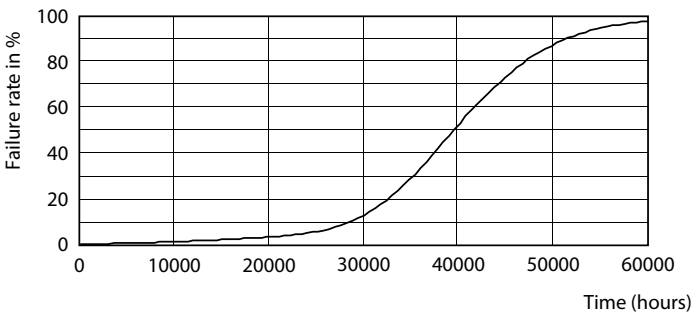
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Photometric data

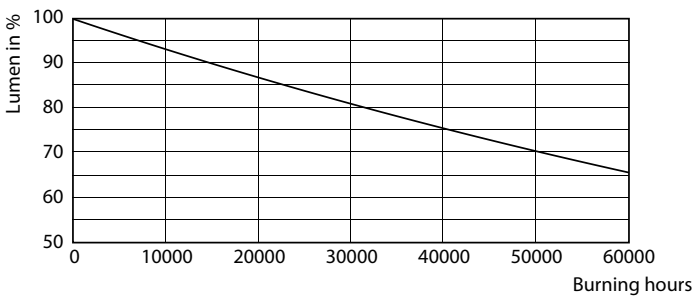


HIB NAM Trueforce 26W-38W-55W E26-E39 Clear 727 36D ND

Lifetime



HIB NAM Trueforce 26W E26 Clear 730 36D ND



HIB NAM Trueforce 26W E26 Clear 730 36D ND

