



TrueForce High Lumen PAR

33PAR38/PER/830/F25/DIM/120V B 6/1FB

Philips LED TrueForce PAR high lumen lamps are the perfect transition from CDM lamps to LED.

Product data

| General Information | |
|------------------------|------------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 25000 h |
| Switching Cycle | 50000X |
| Technical Type | 33-250W |

| Light Technical | |
|---------------------------------------|---------------------|
| Color Code | 830 [CCT of 3000K] |
| Beam Angle (Nom) | 25 ° |
| Luminous Flux (Nom) | 3000 lm |
| Luminous Intensity (Nom) | 10000 cd |
| Color Designation | White (WH) |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 90.00 lm/W |
| Color Consistency | <4 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |

| Operating and Electrical | |
|--------------------------|-------------|
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 33 W |

| | |
|---------------------------------|--------|
| Lamp Current (Nom) | 300 mA |
| Wattage Equivalent | 250 W |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.95 |
| Voltage (Nom) | 120 V |

| Temperature | |
|----------------------|-------|
| T-Case Maximum (Nom) | 90 °C |

| Controls and Dimming | |
|----------------------|-----|
| Dimmable | Yes |

| Approval and Application | |
|-------------------------------|----------------|
| Energy Efficiency Label (EEL) | Not applicable |
| Suitable For Accent Lighting | Yes |
| Energy Consumption kWh/1000 h | - kWh |

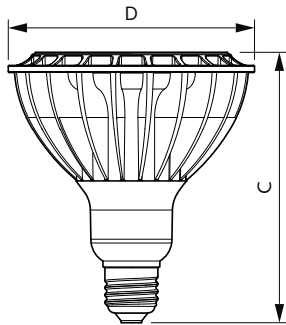
| Product Data | |
|--------------------|--------------------------------------|
| Order product name | 33PAR38/PER/830/F25/DIM/120V B 6/1FB |
| EAN/UPC - Product | 046677534639 |
| Order code | 534636 |

TrueForce High Lumen PAR

| | |
|---------------------------------|--------------|
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001919704 |

| | |
|--------------------|----------|
| Net Weight (Piece) | 0.430 kg |
|--------------------|----------|

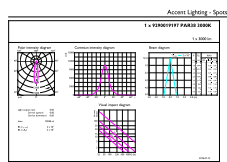
Dimensional drawing



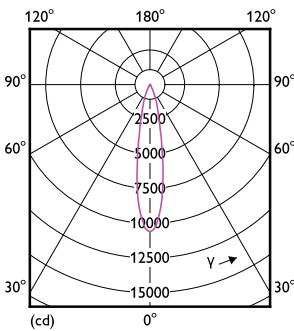
PAR38 120V 32-W 2800lm 25D 3000K E26 D

| Product | D | C |
|--------------------------------------|--------|--------|
| 33PAR38/PER/830/F25/DIM/120V B 6/1FB | 123 mm | 133 mm |

Photometric data

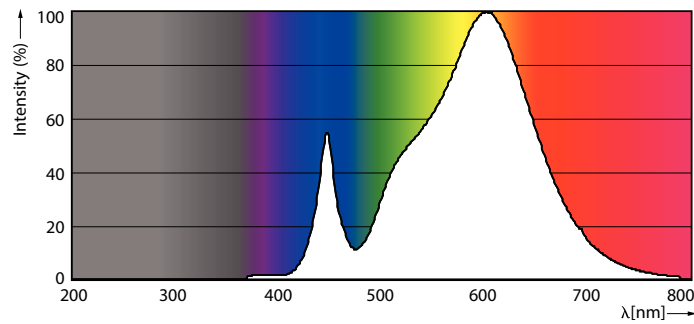


Standard Photometric Data Page Lighting BY Page 1/1



LEDspot 33W E26 PAR38 F25 B

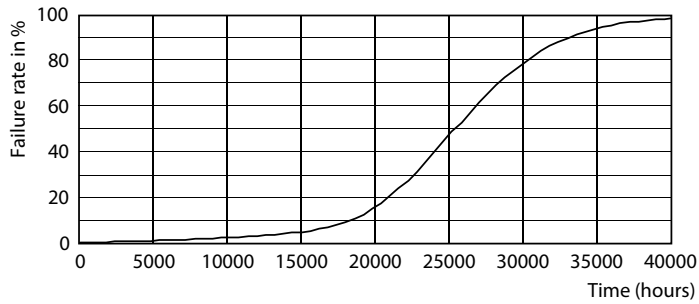
LEDspot 33W E26 PAR38 F25



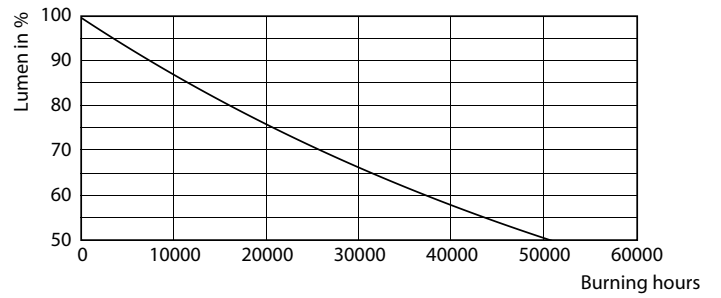
LEDspot 33W E26 PAR38

TrueForce High Lumen PAR

Lifetime



LEDSpot 33W E26 PAR38



LEDSpot 33W E26 PAR38

