



PAR38

PAR38 120W E27 230V FL 30D 1CT/12

Pressed-glass 121 mm diameter reflector lamps of high luminous intensity

Product data

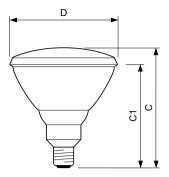
| General Information | | | | |
|------------------------------------|----------------------------------|--|--|--|
| Cap-Base | E27 [E27] | | | |
| Operating Position | UNIVERSAL [Any or Universal (U)] | | | |
| Nominal lifetime | 2,000 hour(s) | | | |
| Switching Cycle | 8,000 | | | |
| Rated Lifetime (Hours) | 2,000 hour(s) | | | |
| Lighting Technology | Incandescent | | | |
| | | | | |
| Light Technical | | | | |
| Beam Angle (Nom) | 30 degree(s) | | | |
| Correlated Color Temperature (Nom) | 2700 K | | | |
| Color rendering index (CRI) | 100 | | | |
| Luminous Flux in 90° Cone (Rated) | 1,040 lm | | | |
| | | | | |
| Operating and Electrical | | | | |
| Power Consumption | 120.0 W | | | |
| Starting Time (Nom) | 0.0 s | | | |
| Warm-up time to 60% light | instant full light s | | | |
| Power Factor (Fraction) | 1 | | | |
| Voltage (Nom) | 230 V | | | |
| Voltage (Nom) | 230 V | | | |

| Controls and Dimming | |
|---------------------------------|-----------------------------------|
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Bulb Shape | PAR38 [PAR 4.75 inch/121mm] |
| | |
| Approval and Application | |
| Energy Consumption kWh/1000 h | 120 kWh |
| | |
| Product Data | |
| Order product name | PAR38 120W E27 230V FL 30D 1CT/12 |
| Full product name | PAR38 120W E27 230V FL 30D 1CT/12 |
| Full product code | 871150038061615 |
| Order code | 923810644229 |
| Material Nr. (12NC) | 923810644229 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500380616 |
| Numerator - Packs per outer box | 12 |
| EAN/UPC - Case | 8711500380982 |
| | |

Datasheet, 2023, September 4 data subject to change

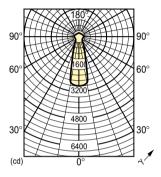
PAR38

Dimensional drawing



| Product | D (max) | C (max) | C1 |
|-----------------------------------|---------|---------|--------|
| PAR38 120W E27 230V FL 30D 1CT/12 | 123 mm | 137 mm | 123 mm |

Photometric data



Light Distribution Diagram - PAR38 120W E27 230V FL 30D 1CT/12



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.