# **PHILIPS** Lighting



# **Product Description**

# Reflector diam 80/90/95/125 mm

Normal incandescent lamps with an internal ring-shaped parabolic aluminium mirror behind the filament

#### **Benefits**

Beam spread and luminous intensity make these lamps especially suitable wherever space is limited and in small luminaires

#### Features

- · Blown glass bulb with frosted front
- · Wide choice of diameters and wattages
- · Lamp is designed to achieve brilliant indoor lighting effects

#### Application

• Homes, shops, shop windows and displays, restaurants, hotels, exhibitions, bars and night clubs

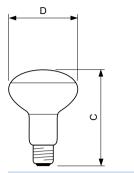
#### Versions



E27, E80

### Reflector diam 80/90/95/125 mm

#### **Dimensional drawing**



 Product
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 Reflector 60W E27 240V E80 80D FR 1CT/6X5F
 80 mm
 114.5 mm

REF STD 60W E27 240V E80 80D FR

| Product                                 | D     |
|---|-------|
| Reflector 100W E27 230V NR80 25D 1CT/30 | 80 mm |

#### REF SPOT 100W E27 230V NR80 25D FR

| Controls and Dimming        |              |
|-----------------------------|--------------|
| Dimmable                    | Yes          |
|                             |              |
| General Information         |              |
| Cap-Base                    | E27          |
| Nominal Lifetime (Nom)      | 1000         |
| Operating Position          | UNIVERSAL    |
|                             |              |
| Light Technical             |              |
| Color Rendering Index (Nom) | 100          |
|                             |              |
| Mechanical and Housing      |              |
| Bulb Finish                 | Frosted (FR) |
|                             |              |

#### **Operating and Electrical**

| order code | Voltage (Nom) | Power (Rated) (Nom) | order code | Voltage (Nom) | Power (Rated) (Nom) |
|------------|---------------|---------------------|------------|---------------|---------------------|
| 81044800   | 240           | 60                  | 81053000   | 240           | 100                 |
| 01250078   | 230           | 100                 | 06404278   | 230           | 100                 |

#### **General Information**

| order code | Bulb Shape |
|------------|------------|
| 81044800   | E80        |
| 01250078   | E80        |

| order code | Bulb Shape |
|------------|------------|
| 81053000   | E80        |

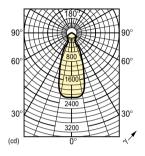
## Reflector diam 80/90/95/125 mm

| order code | Bulb Shape |
|------------|------------|
| 06404278   | NR80       |

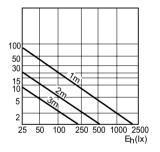
#### Light Technical

| order code | Beam Angle (Nom) | Luminous Intensity (Max) | order code | Beam Angle (Nom) | Luminous Intensity (Max) |
|------------|------------------|--------------------------|------------|------------------|--------------------------|
| 81044800   | 80               | 270                      | 81053000   | 80               | 530                      |
| 01250078   | 80               | 530                      | 06404278   | 25               | 2000                     |

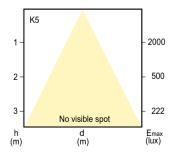
#### Light Distribution Diagrams



#### Accent Diagrams



# Beam Diagrams



Reflector diam 80/90/95/125 mm



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www.lighting.philips.com 2015, December 22 - data subject to change