



# Attractive, dimmable, and affordable LED BR30 lamp solution

## LED BR30

Philips BR30 LED lamps are the smart alternative to standard incandescent. The traditional lamp design can provide excellent dimming performance with spectacular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

### Benefits

- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistency with available high 90+ color rendering (CRI)
- Certain offerings feature a warm glow effect that provides an incandescent-like glow, while maintaining CRI throughout dimming range

### Features

- Available smooth dimming options
- Traditional look and feel of size, shape, and material
- Up to 25,000-hour rated average life
- Instant on
- ENERGY STAR certified options

### Application

- Hotels/Motels
- Restaurants
- Offices

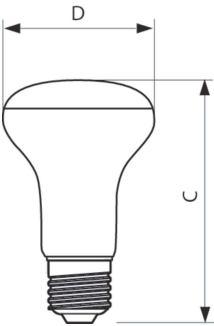
# LED BR30

## Versions



Single Contact Medium Screw  
BR30 Frosted

## Dimensional drawing



Product	D	C
7.2BR30/COR/940/P/E26/DIM 6/1FB T20	3-3/4 in	5-1/4 in
7.2BR30/COR/927/P/E26/DIM 6/1FB T20	3-3/4 in	5-1/4 in
7.2BR30/PER/950/P/E26/DIM 6/1FB T20	3-3/4 in	5-1/4 in
7.2BR30/COR/930/P/E26/DIM 6/1FB T20	3-3/4 in	5-1/4 in
7.2BR30/MAS/922-27/P/E26/WG 6/1FB	3-3/4 in	5-1/4 in

# LED BR30

## Approval and application

Energy Consumption kWh/1000 h - kWh

## Controls and dimming

Dimmable Yes

## Operating and electrical

Input Frequency 60 Hz

Voltage (Nom) 120 V

Wattage Equivalent 65 W

Power (Nom) 7.2 W

Starting Time (Nom) 0.5 s

## General information

Cap-Base E26

Nominal Lifetime (Nom) 15000 h

## Light technical

Color Rendering Index (Nom) 90

Llmf At End Of Nominal Lifetime (Nom) 70 %

Luminous Flux (Nom) 650 lm

## Mechanical and housing

Bulb Finish Frosted

Bulb Shape BR30

## General information

Order Code	Full Product Name	Switching Cycle
457044	7.2BR30/MAS/922-27/P/E26/WG 6/1FB	50000
545905	7.2BR30/COR/930/P/E26/DIM 6/1FB T20	50000
545913	7.2BR30/COR/940/P/E26/DIM 6/1FB T20	50000
553891	7.2BR30/COR/927/P/E26/DIM 6/1FB T20	50000
548107	7.2BR30/COR/950/P/E26/DIM 6/1FB T20	50000X

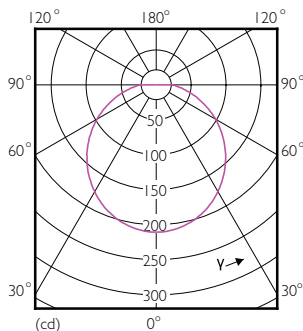
## Light technical

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)
457044	7.2BR30/MAS/922-27/P/E26/WG 6/1FB	90 °	922-927	2200, 2700 K
545905	7.2BR30/COR/930/P/E26/DIM 6/1FB T20	90 °	930	3000 K
545913	7.2BR30/COR/940/P/E26/DIM 6/1FB T20	90 °	940	4000 K

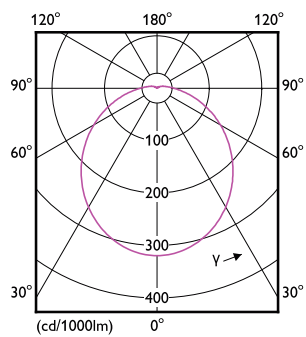
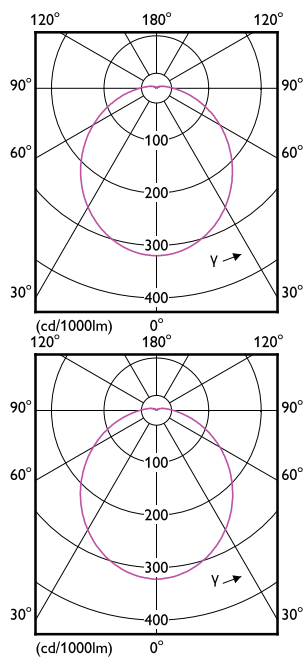
Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)
553891	7.2BR30/COR/927/P/E26/DIM 6/1FB T20	110 °	927	2700 K
548107	7.2BR30/COR/950/P/E26/DIM 6/1FB T20	110 °	950	5000 K

## Temperature

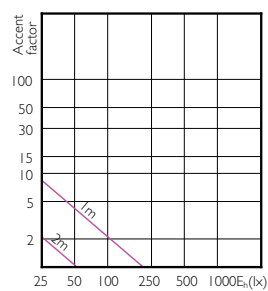
Order Code	Full Product Name	T-Case Maximum (Nom)
457044	7.2BR30/MAS/922-27/P/E26/WG 6/1FB	167 °F
545905	7.2BR30/COR/930/P/E26/DIM 6/1FB T20	167 °F
545913	7.2BR30/COR/940/P/E26/DIM 6/1FB T20	167 °F
553891	7.2BR30/COR/927/P/E26/DIM 6/1FB T20	158 °F
548107	7.2BR30/COR/950/P/E26/DIM 6/1FB T20	158 °F



## LED BR30

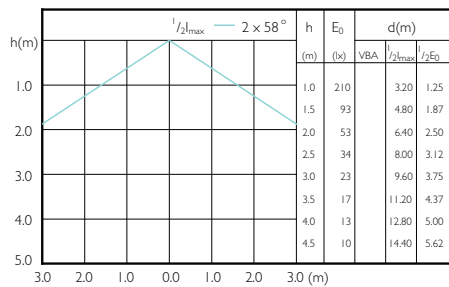


## Accent Diagrams



LED Bulbs BR30 120V 19-120W 1200lm 2700K  
E26 D

## Beam Diagrams



LED Bulbs BR30 120V 19-120W 1200lm 2700K  
E26 D

## LED BR30

