



A smooth design solution for a seamless look

BR/R LED

Philips BR Dimmable LED Lamps with AirFlux technology provide a soft, diffused level of light and smooth dimming to reduce glare. The sleek, lightweight design is ideal for downlighting.

Benefits

- 13W EnduraLED BR30 saves 52 watts of energy when compared to a 65W halogen BR30†
- ENERGY STAR Qualified®
- Emits virtually no UV/IR light in the beam
- Contains no mercury
- Lowers site maintenance costs by reducing re-lamp frequency
- 3-year or 5-year limited warranty depending upon operating hours
- + In compliance with current ENERGY STAR requirements, light output of the 13W EnduraLED BR30 at 730 lumens compares to the 65W standard halogen BR30 at 635 lumens.

Features

- BR30 and BR40 lamp types available
- 25,000-hour rated average life¹</SUP>
- Excellent color rendering of 82 CRI
- Smooth dimming to 10% of full light levels*
- Instant-on light
- ¹</SUP> Rated average life based on engineering testing and probability analysis. * Dimmable when using leading edge dimmers. (See <http://www.philips.com/ledtechguide> for compatible leading edge dimmers.)

Application

- Ideal for downlighting in hospitality, residential and government buildings.

BR/R LED

Versions



9.5 W E26 BR30



E26 BR30 Frosted

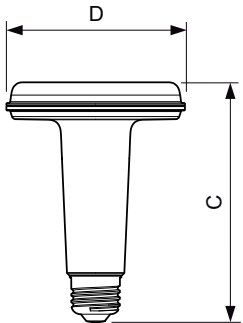
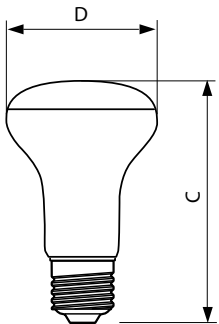
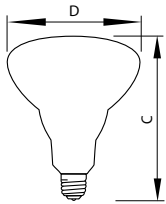


E26 R20 Frosted



E26 BR40 Frosted

Dimensional drawing



Product	D	C
10BR40/LED/827-22/DIM 120V 6/1	127 mm	162 mm
BC9.5BR30/AMB/927/DIM 120V	96 mm	132 mm

Product	D	C
9BR30/LED/827-22/DIM 120V	96 mm	132 mm
6R20/LED/827-22/DIM 120V	65 mm	101 mm
10BR40/LED/850/DIM 120V	127 mm	162 mm
9BR30/LED/827/DIM 120V	96 mm	132 mm
8BR30/LED/850/DIM 120V	96 mm	132 mm

Product	D	C
9.5W SlimStyle BR30 CRI90 DIM 2700K E26	95.3 mm	131 mm
SlimStyle BR30 9.5W E26 2700K 120V ES	95 mm	128 mm

BR/R LED

Controls and Dimming

Dimmable	Yes
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Operating and Electrical

Input Frequency	60 Hz
Voltage (Nom)	120 V
Starting Time (Nom)	0.5 s

General Information

Cap-Base	E26
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Light Technical

Lumf At End Of Nominal Lifetime (Nom)	70 %
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Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
929001111804	SlimStyle BR30 9.5W E26 2700K 120V ES	10 kWh	A
929001133503	9.5W SlimStyle BR30 CRI90 DIM 2700K E26	9.50 kWh	-
929001155504	9BR30/LED/827-22/DIM 120V	9 kWh	-
929001155604	8BR30/LED/850/DIM 120V	8 kWh	-

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
929001174966	9BR30/LED/827/DIM 120V	9 kWh	-
929001221803	BC9.5BR30/AMB/927/DIM 120V	-	-
929001155704	6R20/LED/827-22/DIM 120V	6 kWh	-
929001155804	10BR40/LED/827-22/DIM 120V 6/1	-	-
929001195004	10BR40/LED/850/DIM 120V	8 kWh	-

Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent (Nom)	Power (Rated)
929001111804	SlimStyle BR30 9.5W E26 2700K 120V ES	65 W	9.5 W
929001133503	9.5W SlimStyle BR30 CRI90 DIM 2700K E26	65 W	9.5 W
929001155504	9BR30/LED/827-22/DIM 120V	65 W	9 W
929001155604	8BR30/LED/850/DIM 120V	65 W	8 W

Order Code	Full Product Name	Wattage Equivalent (Nom)	Power (Rated)
929001174966	9BR30/LED/827/DIM 120V	65 W	9 W
929001221803	BC9.5BR30/AMB/927/DIM 120V	65 W	9.5 W
929001155704	6R20/LED/827-22/DIM 120V	45 W	6 W
929001155804	10BR40/LED/827-22/DIM 120V 6/1	65 W	10 W
929001195004	10BR40/LED/850/DIM 120V	65 W	10 W

General Information

Order Code	Full Product Name	Nominal Lifetime (Nom)	Rated Lifetime (Hours)	Switching Cycle
929001111804	SlimStyle BR30 9.5W E26 2700K 120V ES	25000 h	25000 h	15000X
929001133503	9.5W SlimStyle BR30 CRI90 DIM 2700K E26	25000 h	25000 h	50000X
929001155504	9BR30/LED/827-22/DIM 120V	25000 h	25000 h	50000X
929001155604	8BR30/LED/850/DIM 120V	25000 h	25000 h	50000X
929001174966	9BR30/LED/827/DIM 120V	10000 h	10000 h	50000X

Order Code	Full Product Name	Nominal Lifetime (Nom)	Rated Lifetime (Hours)	Switching Cycle
929001221803	BC9.5BR30/AMB/927/DIM 120V	25000 h	25000 h	50000X
929001155704	6R20/LED/827-22/DIM 120V	25000 h	25000 h	50000X
929001155804	10BR40/LED/827-22/DIM 120V 6/1	25000 h	25000 h	50000X
929001195004	10BR40/LED/850/DIM 120V	25000 h	25000 h	50000X

Light Technical

BR/R LED

Order Code	Full Product Name	Beam Angle	Correlated Color		Color Rendering		Luminous Flux		Rated Beam Angle
		(Nom)	Color Code	Temperature (Nom)	Index (Nom)	Luminous Flux (Nom)	(Rated) (Nom)		
929001111804	SlimStyle BR30 9.5W E26 2700K 120V ES	110 °	827	2700 K	80	650 lm	650 lm	110 °	
929001133503	9.5W SlimStyle BR30 CRI90 DIM 2700K E26	-	927	2700 K	90	650 lm	650 lm	-	
929001155504	9BR30/LED/827-22/DIM 120V	-	822-827	2200-2700 K	80	650 lm	650 lm	-	
929001155604	8BR30/LED/850/DIM 120V	-	850	5000 K	80	650 lm	650 lm	-	
929001174966	9BR30/LED/827/DIM 120V	-	827	2700 K	80	650 lm	650 lm	-	
929001221803	BC9.5BR30/AMB/927/DIM 120V	110 °	927	2700 K	90	650 lm	650 lm	-	
929001155704	6R20/LED/827-22/DIM 120V	-	822-827	2200-2700 K	80	450 lm	450 lm	-	
929001155804	10BR40/LED/827-22/DIM 120V 6/1	-	822-827	2200-2700 K	80	800 lm	800 lm	-	
929001195004	10BR40/LED/850/DIM 120V	-	850	5000 K	80	800 lm	800 lm	-	

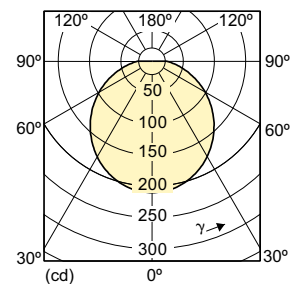
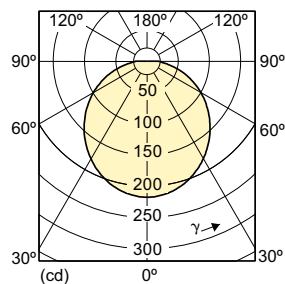
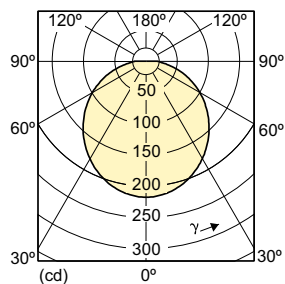
Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape	Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001111804	SlimStyle BR30 9.5W E26 2700K 120V ES	-	BR30 (BR30)	929001221803	BC9.5BR30/AMB/927/DIM 120V	Frosted	BR30 (BR30)
929001133503	9.5W SlimStyle BR30 CRI90 DIM 2700K E26	Frosted	BR30 (BR30)	929001155704	6R20/LED/827-22/DIM 120V	Frosted	R-20 (R20)
929001155504	9BR30/LED/827-22/DIM 120V	Frosted	BR30 (BR30)	929001155804	10BR40/LED/827-22/DIM 120V 6/1	Frosted	BR40 (BR40)
929001155604	8BR30/LED/850/DIM 120V	Frosted	BR30 (BR30)	929001195004	10BR40/LED/850/DIM 120V	Frosted	BR40 (BR40)
929001174966	9BR30/LED/827/DIM 120V	Frosted	BR30 (BR30)				

Temperature

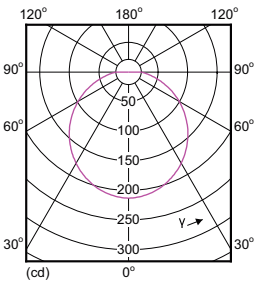
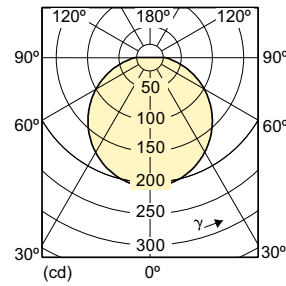
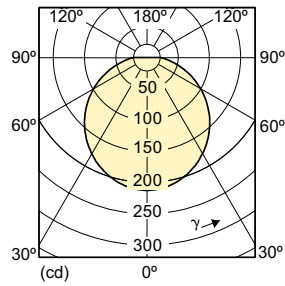
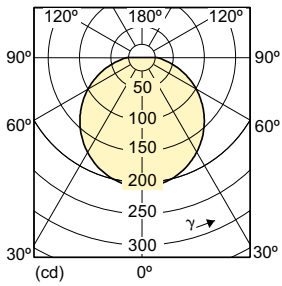
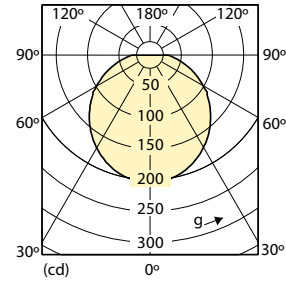
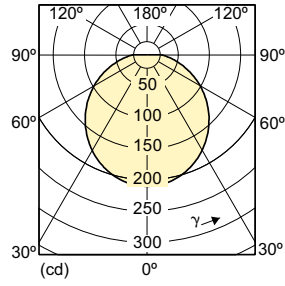
Order Code	Full Product Name	T-Case Maximum (Nom)	Order Code	Full Product Name	T-Case Maximum (Nom)
929001111804	SlimStyle BR30 9.5W E26 2700K 120V ES	-	929001221803	BC9.5BR30/AMB/927/DIM 120V	76 °C
929001133503	9.5W SlimStyle BR30 CRI90 DIM 2700K E26	92 °C	929001155704	6R20/LED/827-22/DIM 120V	76 °C
929001155504	9BR30/LED/827-22/DIM 120V	76 °C	929001155804	10BR40/LED/827-22/DIM 120V 6/1	85 °C
929001155604	8BR30/LED/850/DIM 120V	76 °C	929001195004	10BR40/LED/850/DIM 120V	85 °C
929001174966	9BR30/LED/827/DIM 120V	76 °C			

Light Distribution Diagrams

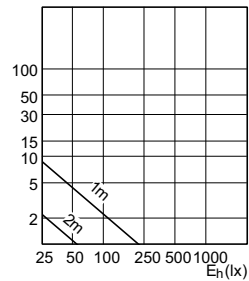
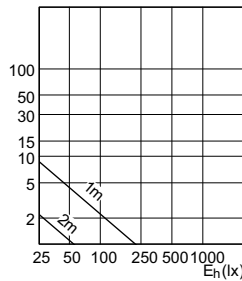
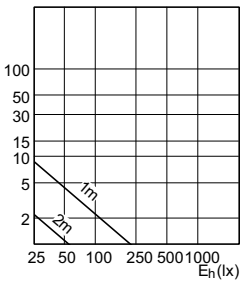


9.5 W BR30 SS E26 WW 2700K 110D

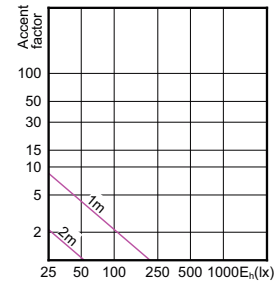
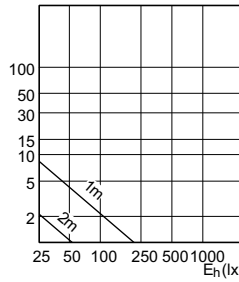
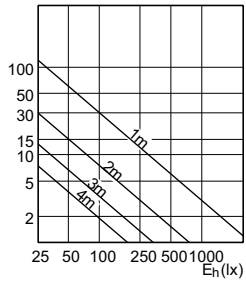
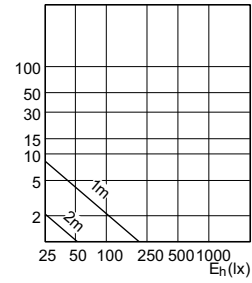
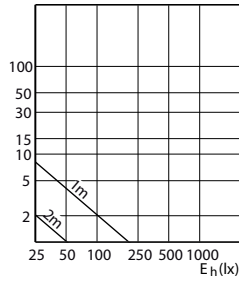
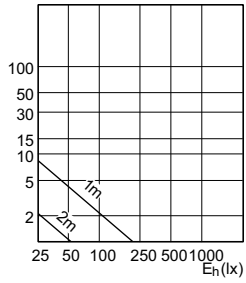
Light Distribution Diagrams



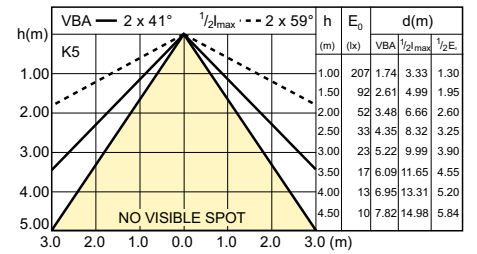
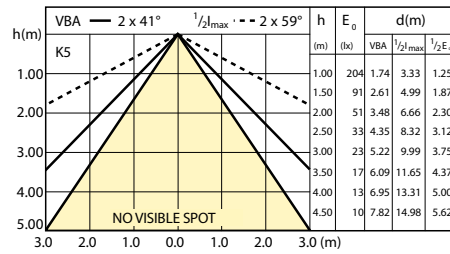
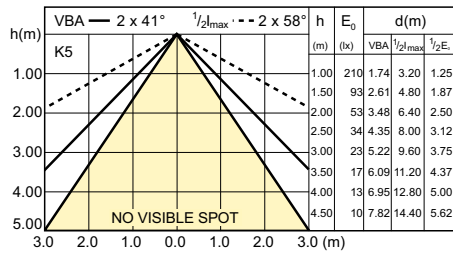
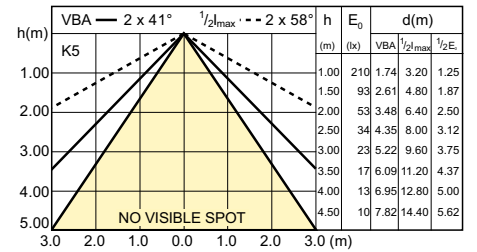
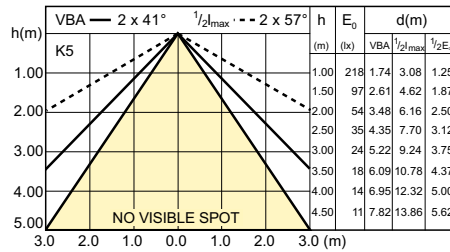
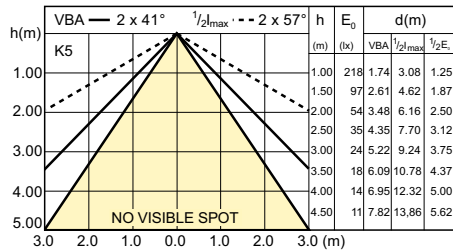
Accent Diagrams



Accent Diagrams



Beam Diagrams



BR/R LED

Beam Diagrams

