



Accent with higher performance LED retrofits

EnduraLED MR16

Philips EnduraLED MR16 Lamps provide ambient level light to illuminate hard to maintain applications. Increased transformer compatibility allows for operation on a wider range of transformers. Available in flood and spot versions, these lamps are ideal for track and open recessed fixtures in rooms, hallways, lobbies and retail displays.

Benefits

- Will not fade colors, avoids inventory spoilage.
- Lowers site maintenance costs by reducing re-lamp frequency.
- Delivers quality white light in a crisp uniform beam.

Features

- Ideal for accenting objects at close distances.
- Instant-on light.
- Superior Long Life
- 3-Year limited warranty.
- Contains no mercury.
- Emits virtually no UV/IR light in the beam.

Application

- Suited for accent and architectural lighting in Retail and Hospitality spaces.

Related products



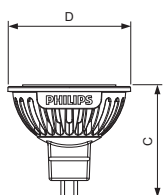
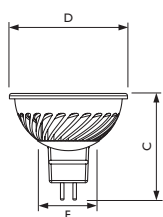
MASTER LEDspotLV MR16



MASTER LEDspotLV 7W MR16



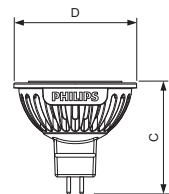
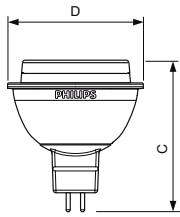
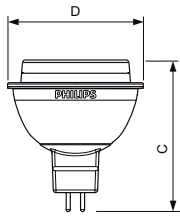
Dimensional drawing



Product	C (Norm)	D (Norm)	F (Norm)
AccentLED 4W GU5.3 WW 12V MR16 10D	45.6	50.5	26.1
AccentLED 4W GU5.3 CW 12V MR16 10D	45.6	50.5	26.1

Product	C (Norm)	D (Norm)
LED 4W GU5.3 2700K 12V MR16 24D TC	46.02	50.1
LED 4W GU5.3 2700K 12V MR16 24D TC	46.02	50.1
LED 4W GU5.3 3000K 12V MR16 24D TC	46.02	50.1
LED 4W GU5.3 3000K 12V MR16 24D TC	46.02	50.1
LED 4W GU5.3 4000K 12V MR16 24D TC	46.02	50.1
LED 4W GU5.3 4000K 12V MR16 24D TC	46.02	50.1

Dimensional drawing



Product	C (Norm)	D (Norm)
LED 7-35W GU5.3 WW 2700K 12V MR16 24D	53.7	50
LED 7-35W GU5.3 WH 3000K 12V MR16 24D	53.7	50
LED 7-35W GU5.3 CW 4000K 12V MR16 24D	53.7	50
LED 7W GU5.3 WW 2700K 12V MR16 24D Dimm	53.7	50
LED 7W GU5.3 WH 3000K 12V MR16 24D Dimm	53.7	50
LED 7W GU5.3 CW 4000K 12V MR16 24D Dimm	53.7	50

Product	C (Norm)	D (Norm)
LED 10W GU5.3 2700K 12V MR16 15D Dimm	53.7	50
LED 10W GU5.3 3000K 12V MR16 15D Dimm	53.7	50
LED 10W GU5.3 2700K 12V MR16 24D Dimm	53.7	50
LED 10W GU5.3 3000K 12V MR16 24D Dimm	53.7	50
LED 10W GU5.3 4000K 12V MR16 24D Dimm	53.7	50
LED 10W GU5.3 4000K 12V MR16 24D Dimm	53.7	50
LED 10W GU5.3 3000K 12V MR16 36D Dimm	53.7	50
LED 10W GU5.3 4000K 12V MR16 36D Dimm	53.7	50
LED 7W GU5.3 2700K 12V MR16 15D Dimm	53.7	50
LED 7W GU5.3 3000K 12V MR16 15D Dimm	53.7	50
LED 7W GU5.3 2700K 12V MR16 24D Dimm	53.7	50
LED 7W GU5.3 3000K 12V MR16 24D Dimm	53.7	50
LED 7W GU5.3 4000K 12V MR16 24D Dimm	53.7	50
LED 7W GU5.3 2700K 12V MR16 36D Dimm	53.7	50
LED 7W GU5.3 3000K 12V MR16 36D Dimm	53.7	50
LED 7W GU5.3 4000K 12V MR16 36D Dimm	53.7	50

Product	C (Norm)	D (Norm)
LED 10W GU5.3 3000K 12V MR16 36D Dimm	53.7	50
LED 10W GU5.3 4000K 12V MR16 36D Dimm	53.7	50
LED 7W GU5.3 2700K 12V MR16 36D Dimm	53.7	50
LED 7W GU5.3 3000K 12V MR16 36D Dimm	53.7	50
LED 7W GU5.3 4000K 12V MR16 36D Dimm	53.7	50

Compare table

Product number	Full product name	Wattage	Color Code	Beam Angle	Cap-Base	Bulb	Voltage	Average Lifetime	Luminous Flux	Luminous Intensity	Color rendering index
414748	EnduraLED MR16 10W 2700K 12V 15D Dimm	10	WW	15	GU5.3	MR16	12	40000	405	3320	80
414755	EnduraLED MR16 10W 3000K 12V 15D Dimm	10	WH	15	GU5.3	MR16	12	40000	435	3560	80
414771	EnduraLED MR16 10W 2700K 12V 24D Dimm	10	WW	24	GU5.3	MR16	12	40000	445	1860	83
414789	EnduraLED MR16 10W 3000K 12V 24D Dimm	10	WH	24	GU5.3	MR16	12	40000	475	1990	83
414797	EnduraLED MR16 10W 4000K 12V 24D Dimm	10	CW	24	GU5.3	MR16	12	40000	440	2060	84
414805	EnduraLED MR16 10W 4000K 12V 24D Dimm	10	CW	24	GU5.3	MR16	12	40000	420	1020	83

Product number	Full product name	Wattage	Color Code	Beam Angle	Cap-Base	Bulb	Voltage	Average Lifetime	Luminous Flux	Luminous Intensity	Color rendering index
414813	EnduraLED MR16 10W 3000K 12V 36D Dimm	10	WH	36	GU5.3	MR16	12	40000	445	1090	83
414821	EnduraLED MR16 10W 4000K 12V 36D Dimm	10	CW	36	GU5.3	MR16	12	40000	410	1020	84
410027	EnduraLED MR16 7W 2700K 12V Dimm 1CT	7	WW	24	GU5.3	MR16	12	-	-	-	-
414656	EnduraLED MR16 7W 2700K 12V 15D Dimm	7	WW	15	GU5.3	MR16	12	40000	325	2660	80
414664	EnduraLED MR16 7W 3000K 12V 15D Dimm	7	WH	15	GU5.3	MR16	12	40000	345	2820	80
414680	EnduraLED MR16 7W 2700K 12V 24D Dimm	7	WW	24	GU5.3	MR16	12	40000	360	1470	82
414698	EnduraLED MR16 7W 3000K 12V 24D Dimm	7	WH	24	GU5.3	MR16	12	40000	380	1550	82
414706	EnduraLED MR16 7W 4000K 12V 24D Dimm	7	CW	24	GU5.3	MR16	12	40000	350	1640	84
414714	EnduraLED MR16 7W 2700K 12V 36D Dimm	7	WW	36	GU5.3	MR16	12	40000	335	820	82
414722	EnduraLED MR16 7W 3000K 12V 36D Dimm	7	WH	36	GU5.3	MR16	12	40000	360	880	82
414730	EnduraLED MR16 7W 4000K 12V 36D Dimm	7	CW	36	GU5.3	MR16	12	40000	325	810	84
227033	LED MR16 4W WW 10D 1CT	4	WW	10	GU5.3	MR16	12	35000	31.0	730	75
227058	LED MR16 4W CW 12V 10D 1CT	4	CW	10	GU5.3	MR16	12	35000	41.0	1000	65
406728	EnduraLED MR16 4W 2700K 12V 1CT	4	WW	24	GU5.3	MR16	12	45000	-	700	80
408757	EnduraLED MR16 4W 2700K 12V 1CT	4	WW	24	GU5.3	MR16	12	45000	-	700	80
406744	EnduraLED MR16 4W 3000K 12V 1CT	4	WH	24	GU5.3	MR16	12	45000	-	720	80
408278	EnduraLED MR16 4W 3000K 12V 1CT	4	WH	24	GU5.3	MR16	12	45000	-	720	80
406751	EnduraLED MR16 4W 4000K 12V 1CT	4	CW	24	GU5.3	MR16	12	45000	-	720	80
408286	EnduraLED MR16 4W 4000K 12V 1CT	4	CW	24	GU5.3	MR16	12	45000	-	720	80
408765	EnduraLED MR16 7W 2700K 12V 1CT	7	WW	24	GU5.3	MR16	12	25000	-	1110	80
408773	EnduraLED MR16 7W 3000K 12V 1CT	7	WH	24	GU5.3	MR16	12	25000	-	1170	80
408781	EnduraLED MR16 7W 4000K 12V 1CT	7	CW	24	GU5.3	MR16	12	25000	-	1300	80
410035	EnduraLED MR16 7W 3000K 12V Dimm	7	WH	24	GU5.3	MR16	12	40000	-	1460	80
410043	EnduraLED MR16 7W 4000K 12V Dimm 1CT	7	CW	24	GU5.3	MR16	12	40000	330	1590	80

Compare table

Product number	Full product name	Line Frequency	Product number	Full product name	Line Frequency
414748	EnduraLED MR16 10W 2700K 12V 15D Dimm	50	414805	EnduraLED MR16 10W 4000K 12V 24D Dimm	50
414755	EnduraLED MR16 10W 3000K 12V 15D Dimm	50	414813	EnduraLED MR16 10W 3000K 12V 36D Dimm	50
414771	EnduraLED MR16 10W 2700K 12V 24D Dimm	50	414821	EnduraLED MR16 10W 4000K 12V 36D Dimm	50
414789	EnduraLED MR16 10W 3000K 12V 24D Dimm	50	410027	EnduraLED MR16 7W 2700K 12V Dimm 1CT	-
414797	EnduraLED MR16 10W 4000K 12V 24D Dimm	50	414656	EnduraLED MR16 7W 2700K 12V 15D Dimm	50

Product number	Full product name	Line Frequency
414664	EnduraLED MR16 7W 3000K 12V 15D Dimm	50
414680	EnduraLED MR16 7W 2700K 12V 24D Dimm	50
414698	EnduraLED MR16 7W 3000K 12V 24D Dimm	50
414706	EnduraLED MR16 7W 4000K 12V 24D Dimm	50
414714	EnduraLED MR16 7W 2700K 12V 36D Dimm	50
414722	EnduraLED MR16 7W 3000K 12V 36D Dimm	50
414730	EnduraLED MR16 7W 4000K 12V 36D Dimm	50
227033	LED MR16 4W WW 10D 1CT	50-60
227058	LED MR16 4W CW 12V 10D 1CT	50-60
406728	EnduraLED MR16 4W 2700K 12V 1CT	50-60
408757	EnduraLED MR16 4W 2700K 12V 1CT	50-60
406744	EnduraLED MR16 4W 3000K 12V 1CT	50-60
408278	EnduraLED MR16 4W 3000K 12V 1CT	50-60
406751	EnduraLED MR16 4W 4000K 12V 1CT	50-60
408286	EnduraLED MR16 4W 4000K 12V 1CT	50-60
408765	EnduraLED MR16 7W 2700K 12V 1CT	50-60
408773	EnduraLED MR16 7W 3000K 12V 1CT	50-60
408781	EnduraLED MR16 7W 4000K 12V 1CT	50-60
410035	EnduraLED MR16 7W 3000K 12V Dimm	-
410043	EnduraLED MR16 7W 4000K 12V Dimm 1CT	-



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