



# Our most efficient LED bulb

## MASTER UltraEfficient LED bulb

This is the most efficient LED bulb from Philips brand. 210lm/W helps to concrete the company statement of sustainability. 50000 hour lifetime helps to extend the replacement cycle to reduce the waste. This is not only the high SPEC product, but also keep the light quality of Philips brand

### Benefits

- energy saving, 60% less energy comapring with standard Philips LED bulbs
- Very long lifetime that reduces the need for replacement
- Easy replacement of conventional lamps

### Features

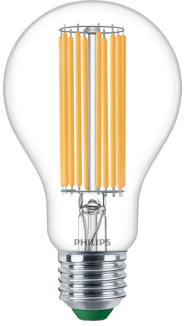
- Ultra energy efficient, with 210lm/W
- Long lifetime, more than 3 times longer lifetime than the normal LED products
- Well optimized the look and feel, without impact on the application. Easy for the installation
- Designed to be seen, they look good on and off
- Enviromentally friendly: contains no mercury or other hazardous sustances

### Application

- Domestic application
- Hospitality: restaurants and hotels

# MASTER UltraEfficient LED bulb

## Versions



LED CLA 75W A70 E27 3000K CL UE SRT4



LED CLA 60W A60 E27 4000K CL UE SRT4



LEDbulb MAS EU A60 E27 CL 4



LED CLA 60W G95 E27 2700K CL UE SRT4



LEDbulb MAS EU A60 E27 CL 1



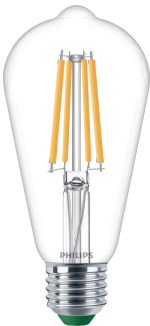
LED CLA 75W A60 E27 2700K CL UE SRT4



LED CLA 100W A60 E27 2700K CL UE SRT4



LED CLA 100W A70 E27 3000K FR UE SRT4



LED CLA 60W ST64 E27 2700K CL UE SRT4



LED CLA 75W A60 E27 4000K CL UE SRT4



LED CLA 60W G95 E27 4000K CL UE SRT4



LEDbulb MAS EU A60 E27 CL 3



LED CLA 100W A60 E27 4000K CL UE SRT4



LED CLA 40W A60 E27 4000K CL UE SRT4



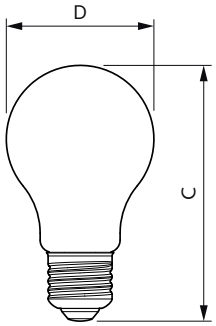
LED CLA 40W A60 E27 2700K CL UE SRT4



LEDbulb MAS EU A60 E27 CL 2

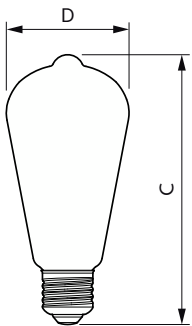
# MASTER UltraEfficient LED bulb

## Dimensional drawing



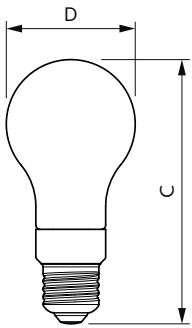
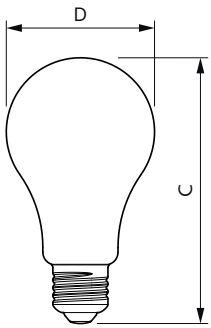
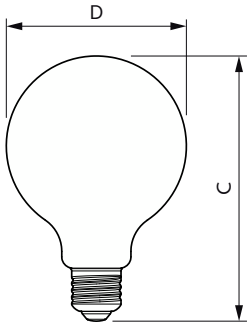
Product	D	C
MAS LEDBulbND2.3-40W E27 827 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND2.3-40W E27 827 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND2.3-40W E27 830 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND2.3-40W E27 830 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND2.3-40W E27 840 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND2.3-40W E27 840 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND2.3-40W E27830 A60CL G EELA	60 mm	105 mm
MAS LEDBulbND2.3-40W E27840 A60CL G EELA	60 mm	105 mm
MAS LEDBulbND4-60W E27 827 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND4-60W E27 827 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND4-60W E27 830 A60 CL G EELA	60 mm	105 mm
MAS LEDBulbND4-60W E27 830 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND4-60W E27 830 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND4-60W E27 830 A60 FR G UE	60 mm	105 mm
MAS LEDBulbND4-60W E27 840 A60 CL G EELA	60 mm	105 mm
MAS LEDBulbND4-60W E27 840 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND4-60W E27 840 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND4-60W E27 840 A60 FR G UE	60 mm	105 mm
MAS LEDBulbND5.2-75W E27 827 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND5.2-75W E27 827 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND5.2-75W E27 830 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND5.2-75W E27 830 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND5.2-75W E27 840 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND5.2-75W E27 840 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND7.3-100W E27 827 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND7.3-100W E27 827 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND7.3-100W E27 830 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND7.3-100W E27 830 A60 FR G UE	60 mm	104 mm
MAS LEDBulbND7.3-100W E27 840 A60 CL G UE	60 mm	104 mm
MAS LEDBulbND7.3-100W E27 840 A60 FR G UE	60 mm	104 mm

Product	D	C
MAS LEDBulbND4-60W E27 827 ST64 CL G UE	64 mm	140 mm



# MASTER UltraEfficient LED bulb

## Dimensional drawing



Product	D	C
MAS LEDBulbND4-60W E27 827 G95 CL G UE	95 mm	140 mm
MAS LEDBulbND4-60W E27 840 G95 CL G UE	95 mm	140 mm

Product	D	C
MAS LEDBulbND5.2-75W E27 830A70 CLG UE	70 mm	127 mm
MAS LEDBulbND5.2-75W E27 840A70 CLG UE	70 mm	127 mm
MAS LEDBulbND7.3-100WE27830 A70 CLG UE	70 mm	127 mm
MAS LEDBulbND7.3-100WE27830 A70 FRG UE	70 mm	127 mm
MAS LEDBulbND7.3-100WE27840 A70 CLG UE	70 mm	127 mm
MAS LEDBulbND7.3-100WE27840 A70 FRG UE	70 mm	127 mm

Product
MAS LEDBulb D 4-60W E27 827 A60 CL G UE
MAS LEDBulb D 4-60W E27 827 A60 FR G UE
MAS LEDBulb D 4-60W E27 830 A60 CL G UE
MAS LEDBulb D 4-60W E27 830 A60 FR G UE

### General Information

Cap-Base	E27
Switching Cycle	50,000
Nominal lifetime	50,000 hour(s)

### Light Technical

Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

### Operating and Electrical

Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s

### Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Correlated		
			Color Temperature (Nom)	Color Code	Luminous Flux
929003480402	MAS LEDBulbND5.2-75W E27 830A70 CLG UE	-	3000 K	830	1,095 lm
929003480502	MAS LEDBulbND5.2-75W E27 840A70 CLG UE	-	4000 K	840	1,095 lm
929003623902	MAS LEDBulbND4-60W E27 840 A60 CL G UE	-	4000 K	840	840 lm
929003623502	MAS LEDBulbND4-60W E27 827 A60 CL G UE	-	2700 K	827	840 lm
929003702902	MAS LEDBulbND4-60W E27 830 A60 CL G UE	-	3000 K	830	840 lm

# MASTER UltraEfficient LED bulb

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		
			Temperature (Nom)	Color Code	Luminous Flux
929003066802	MAS LEDBulbND4-60W E27 840 A60 CL G EELA	-	4000 K	840	840 lm
929003642502	MAS LEDBulbND4-60W E27 827 G95 CL G UE	-	2700 K	827	840 lm
929003066402	MAS LEDBulbND2.3-40W E27830 A60CL G EELA	-	3000 K	830	485 lm
929003480002	MAS LEDBulbND4-60W E27 830 A60 FR G UE	-	3000 K	830	840 lm
929003480102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	-	4000 K	840	840 lm
929003622902	MAS LEDBulbND2.3-40W E27 827 A60 FR G UE	-	2700 K	827	485 lm
929003623302	MAS LEDBulbND2.3-40W E27 840 A60 FR G UE	-	4000 K	840	485 lm
929003623702	MAS LEDBulbND4-60W E27 827 A60 FR G UE	-	2700 K	827	840 lm
929003624102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	-	4000 K	840	840 lm
929003624502	MAS LEDBulbND5.2-75W E27 827 A60 FR G UE	-	2700 K	827	1,095 lm
929003624902	MAS LEDBulbND5.2-75W E27 840 A60 FR G UE	-	4000 K	840	1,095 lm
929003625302	MAS LEDBulbND7.3-100W E27 827 A60 FR G UE	-	2700 K	827	1,535 lm
929003625702	MAS LEDBulbND7.3-100W E27 840 A60 FR G UE	-	4000 K	840	1,535 lm
929003702702	MAS LEDBulbND2.3-40W E27 830 A60 FR G UE	-	3000 K	830	485 lm
929003703102	MAS LEDBulbND4-60W E27 830 A60 FR G UE	-	3000 K	830	840 lm
929003703502	MAS LEDBulbND5.2-75W E27 830 A60 FR G UE	-	3000 K	830	1,095 lm
929003703902	MAS LEDBulbND7.3-100W E27 830 A60 FR G UE	-	3000 K	830	1,535 lm
929003624302	MAS LEDBulbND5.2-75W E27 827 A60 CL G UE	-	2700 K	827	1,095 lm
929003703302	MAS LEDBulbND5.2-75W E27 830 A60 CL G UE	-	3000 K	830	1,095 lm
929003625102	MAS LEDBulbND7.3-100W E27 827 A60 CL G UE	-	2700 K	827	1,535 lm
929003703702	MAS LEDBulbND7.3-100W E27 830 A60 CL G UE	-	3000 K	830	1,535 lm
929003480202	MAS LEDBulbND7.3-100WE27830 A70 FR G UE	-	3000 K	830	1,535 lm
929003480302	MAS LEDBulbND7.3-100WE27840 A70 FR G UE	-	4000 K	840	1,535 lm
929003642402	MAS LEDBulbND4-60W E27 827 ST64 CL G UE	-	2700 K	827	840 lm

# MASTER UltraEfficient LED bulb

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		
			Temperature (Nom)	Color Code	Luminous Flux
929003480602	MAS LEDBulbND7.3-100WE27830 A70 CLG UE	-	3000 K	830	1,535 lm
929003480702	MAS LEDBulbND7.3-100WE27840 A70 CLG UE	-	4000 K	840	1,535 lm
929003624702	MAS LEDBulbND5.2-75W E27 840 A60 CL G UE	-	4000 K	840	1,095 lm
929003642602	MAS LEDBulbND4-60W E27 840 G95 CL G UE	-	4000 K	840	840 lm
929003066702	MAS LEDBulbND4-60W E27 830 A60 CL G EELA	-	3000 K	830	840 lm
929003691502	MAS LEDBulb D 4-60W E27 827 A60 CL G UE	300 degree(s)	2700 K	827	840 lm
929003691702	MAS LEDBulb D 4-60W E27 830 A60 CL G UE	300 degree(s)	3000 K	830	840 lm
929003625502	MAS LEDBulbND7.3-100W E27 840 A60 CL G UE	-	4000 K	840	1,535 lm
929003623102	MAS LEDBulbND2.3-40W E27 840 A60 CL G UE	-	4000 K	840	485 lm
929003622702	MAS LEDBulbND2.3-40W E27 827 A60 CL G UE	-	2700 K	827	485 lm
929003702502	MAS LEDBulbND2.3-40W E27 830 A60 CL G UE	-	3000 K	830	485 lm
929003691602	MAS LEDBulb D 4-60W E27 827 A60 FR G UE	300 degree(s)	2700 K	827	840 lm
929003691802	MAS LEDBulb D 4-60W E27 830 A60 FR G UE	300 degree(s)	3000 K	830	840 lm
929003066502	MAS LEDBulbND2.3-40W E27840 A60CL G EELA	-	4000 K	840	485 lm

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent	Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929003480402	MAS LEDBulbND5.2-75W E27 830A70 CLG UE	5.2 W	75 W	929003480002	MAS LEDBulbND4-60W E27 830 A60 FR G UE	4 W	60 W
929003480502	MAS LEDBulbND5.2-75W E27 840A70 CLG UE	5.2 W	75 W	929003480102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	4 W	60 W
929003623902	MAS LEDBulbND4-60W E27 840 A60 CL G UE	4 W	60 W	929003622902	MAS LEDBulbND2.3-40W E27 827 A60 FR G UE	2.3 W	40 W
929003623502	MAS LEDBulbND4-60W E27 827 A60 CL G UE	4 W	60 W	929003623302	MAS LEDBulbND2.3-40W E27 840 A60 FR G UE	2.3 W	40 W
929003702902	MAS LEDBulbND4-60W E27 830 A60 CL G UE	4 W	60 W	929003623702	MAS LEDBulbND4-60W E27 827 A60 FR G UE	4 W	60 W
929003066802	MAS LEDBulbND4-60W E27 840 A60 CL G EELA	4 W	60 W	929003624102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	4 W	60 W
929003642502	MAS LEDBulbND4-60W E27 827 G95 CL G UE	4 W	60 W	929003624502	MAS LEDBulbND5.2-75W E27 827 A60 FR G UE	5.2 W	75 W
929003066402	MAS LEDBulbND2.3-40W E27830 A60CL G EELA	2.3 W	40 W	929003624902	MAS LEDBulbND5.2-75W E27 840 A60 FR G UE	5.2 W	75 W

## MASTER UltraEfficient LED bulb

Order Code	Full Product Name	Power	Wattage
		Consumption	Equivalent
929003625302	MAS LEDBulbND7.3-100W E27 827 A60 FR GUE	7.3 W	100 W
929003625702	MAS LEDBulbND7.3-100W E27 840 A60 FR GUE	7.3 W	100 W
929003702702	MAS LEDBulbND2.3-40W E27 830 A60 FR G UE	2.3 W	40 W
929003703102	MAS LEDBulbND4-60W E27 830 A60 FR G UE	4 W	60 W
929003703502	MAS LEDBulbND5.2-75W E27 830 A60 FR G UE	5.2 W	75 W
929003703902	MAS LEDBulbND7.3-100W E27 830 A60 FR GUE	7.3 W	100 W
929003624302	MAS LEDBulbND5.2-75W E27 827 A60 CL G UE	5.2 W	75 W
929003703302	MAS LEDBulbND5.2-75W E27 830 A60 CL G UE	5.2 W	75 W
929003625102	MAS LEDBulbND7.3-100W E27 827 A60 CL GUE	7.3 W	100 W
929003703702	MAS LEDBulbND7.3-100W E27 830 A60 CL GUE	7.3 W	100 W
929003480202	MAS LEDBulbND7.3-100WE27830 A70 FRG UE	7.3 W	100 W
929003480302	MAS LEDBulbND7.3-100WE27840 A70 FRG UE	7.3 W	100 W
929003642402	MAS LEDBulbND4-60W E27 827 ST64 CL G UE	4 W	60 W
929003480602	MAS LEDBulbND7.3-100WE27830 A70 CLG UE	7.3 W	100 W

Order Code	Full Product Name	Power	Wattage
		Consumption	Equivalent
929003480702	MAS LEDBulbND7.3-100WE27840 A70 CLG UE	7.3 W	100 W
929003624702	MAS LEDBulbND5.2-75W E27 840 A60 CL G UE	5.2 W	75 W
929003642602	MAS LEDBulbND4-60W E27 840 G95 CL G UE	4 W	60 W
929003066702	MAS LEDBulbND4-60W E27 830 A60 CL G EELA	4 W	60 W
929003691502	MAS LEDBulb D 4-60W E27 827 A60 CL G UE	4 W	60 W
929003691702	MAS LEDBulb D 4-60W E27 830 A60 CL G UE	4 W	60 W
929003625502	MAS LEDBulbND7.3-100W E27 840 A60 CL GUE	7.3 W	100 W
929003623102	MAS LEDBulbND2.3-40W E27 840 A60 CL G UE	2.3 W	40 W
929003622702	MAS LEDBulbND2.3-40W E27 827 A60 CL G UE	2.3 W	40 W
929003702502	MAS LEDBulbND2.3-40W E27 830 A60 CL G UE	2.3 W	40 W
929003691602	MAS LEDBulb D 4-60W E27 827 A60 FR G UE	4 W	60 W
929003691802	MAS LEDBulb D 4-60W E27 830 A60 FR G UE	4 W	60 W
929003066502	MAS LEDBulbND2.3-40W E27840 A60CL G EELA	2.3 W	40 W

### Temperature

Order Code	Full Product Name	Ambient	T-Case
		temperature range	Maximum (Nom)
929003480402	MAS LEDBulbND5.2-75W E27 830A70 CLG UE	-	70 °C
929003480502	MAS LEDBulbND5.2-75W E27 840A70 CLG UE	-	70 °C
929003623902	MAS LEDBulbND4-60W E27 840 A60 CL G UE	-20 to +45 °C	70 °C
929003623502	MAS LEDBulbND4-60W E27 827 A60 CL G UE	-20 to +45 °C	70 °C
929003702902	MAS LEDBulbND4-60W E27 830 A60 CL G UE	-20 to +45 °C	70 °C
929003066802	MAS LEDBulbND4-60W E27 840 A60 CL G EELA	-	35 °C
929003642502	MAS LEDBulbND4-60W E27 827 G95 CL G UE	-20 to +45 °C	70 °C
929003066402	MAS LEDBulbND2.3-40W E27830 A60CL G EELA	-	35 °C

Order Code	Full Product Name	Ambient	T-Case
		temperature range	Maximum (Nom)
929003480002	MAS LEDBulbND4-60W E27 830 A60 FR G UE	-	70 °C
929003480102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	-	70 °C
929003622902	MAS LEDBulbND2.3-40W E27 827 A60 FR G UE	-20 to +45 °C	70 °C
929003623302	MAS LEDBulbND2.3-40W E27 840 A60 FR G UE	-20 to +45 °C	70 °C
929003623702	MAS LEDBulbND4-60W E27 827 A60 FR G UE	-20 to +45 °C	70 °C
929003624102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	-20 to +45 °C	70 °C
929003624502	MAS LEDBulbND5.2-75W E27 827 A60 FR G UE	-20 to +45 °C	70 °C
929003624902	MAS LEDBulbND5.2-75W E27 840 A60 FR G UE	-20 to +45 °C	70 °C

# MASTER UltraEfficient LED bulb

Order Code	Full Product Name	Ambient temperature range	T-Case Maximum (Nom)
929003625302	MAS LEDBulbND7.3-100W E27 827 A60 FR GUE	-20 to +45 °C	70 °C
929003625702	MAS LEDBulbND7.3-100W E27 840 A60 FR GUE	-20 to +45 °C	70 °C
929003702702	MAS LEDBulbND2.3-40W E27 830 A60 FR G UE	-20 to +45 °C	70 °C
929003703102	MAS LEDBulbND4-60W E27 830 A60 FR G UE	-20 to +45 °C	70 °C
929003703502	MAS LEDBulbND5.2-75W E27 830 A60 FR G UE	-20 to +45 °C	70 °C
929003703902	MAS LEDBulbND7.3-100W E27 830 A60 FR GUE	-20 to +45 °C	70 °C
929003624302	MAS LEDBulbND5.2-75W E27 827 A60 CL G UE	-20 to +45 °C	70 °C
929003703302	MAS LEDBulbND5.2-75W E27 830 A60 CL G UE	-20 to +45 °C	70 °C
929003625102	MAS LEDBulbND7.3-100W E27 827 A60 CL GUE	-20 to +45 °C	70 °C
929003703702	MAS LEDBulbND7.3-100W E27 830 A60 CL GUE	-20 to +45 °C	70 °C
929003480202	MAS LEDBulbND7.3-100WE27830 A70 FRG UE	-	70 °C
929003480302	MAS LEDBulbND7.3-100WE27840 A70 FRG UE	-	70 °C
929003642402	MAS LEDBulbND4-60W E27 827 ST64 CL G UE	-20 to +45 °C	70 °C
929003480602	MAS LEDBulbND7.3-100WE27830 A70 CLG UE	-	70 °C

Order Code	Full Product Name	Ambient temperature range	T-Case Maximum (Nom)
929003480702	MAS LEDBulbND7.3-100WE27840 A70 CLG UE	-	70 °C
929003624702	MAS LEDBulbND5.2-75W E27 840 A60 CL G UE	-20 to +45 °C	70 °C
929003642602	MAS LEDBulbND4-60W E27 840 G95 CL G UE	-20 to +45 °C	70 °C
929003066702	MAS LEDBulbND4-60W E27 830 A60 CL G EELA	-	35 °C
929003691502	MAS LEDBulb D 4-60W E27 827 A60 CL G UE	-20 to +45 °C	70 °C
929003691702	MAS LEDBulb D 4-60W E27 830 A60 CL G UE	-20 to +45 °C	70 °C
929003625502	MAS LEDBulbND7.3-100W E27 840 A60 CL GUE	-20 to +45 °C	70 °C
929003623102	MAS LEDBulbND2.3-40W E27 840 A60 CL G UE	-20 to +45 °C	70 °C
929003622702	MAS LEDBulbND2.3-40W E27 827 A60 CL G UE	-20 to +45 °C	70 °C
929003702502	MAS LEDBulbND2.3-40W E27 830 A60 CL G UE	-20 to +45 °C	70 °C
929003691602	MAS LEDBulb D 4-60W E27 827 A60 FR G UE	-20 to +45 °C	70 °C
929003691802	MAS LEDBulb D 4-60W E27 830 A60 FR G UE	-20 to +45 °C	70 °C
929003066502	MAS LEDBulbND2.3-40W E27840 A60CL G EELA	-	35 °C

## Controls and Dimming

Order Code	Full Product Name	Dimmable
929003480402	MAS LEDBulbND5.2-75W E27 830A70 CLG UE	No
929003480502	MAS LEDBulbND5.2-75W E27 840A70 CLG UE	No
929003623902	MAS LEDBulbND4-60W E27 840 A60 CL G UE	No
929003623502	MAS LEDBulbND4-60W E27 827 A60 CL G UE	No
929003702902	MAS LEDBulbND4-60W E27 830 A60 CL G UE	No
929003066802	MAS LEDBulbND4-60W E27 840 A60 CL G EELA	No
929003642502	MAS LEDBulbND4-60W E27 827 G95 CL G UE	No
929003066402	MAS LEDBulbND2.3-40W E27830 A60CL G EELA	No
929003480002	MAS LEDBulbND4-60W E27 830 A60 FR G UE	No
929003480102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	No
929003622902	MAS LEDBulbND2.3-40W E27 827 A60 FR G UE	No
929003623302	MAS LEDBulbND2.3-40W E27 840 A60 FR G UE	No
929003623702	MAS LEDBulbND4-60W E27 827 A60 FR G UE	No
929003624102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	No
929003624502	MAS LEDBulbND5.2-75W E27 827 A60 FR G UE	No
929003624902	MAS LEDBulbND5.2-75W E27 840 A60 FR G UE	No
929003625302	MAS LEDBulbND7.3-100W E27 827 A60 FR GUE	No
929003625702	MAS LEDBulbND7.3-100W E27 840 A60 FR GUE	No

Order Code	Full Product Name	Dimmable
929003702702	MAS LEDBulbND2.3-40W E27 830 A60 FR G UE	No
929003703102	MAS LEDBulbND4-60W E27 830 A60 FR G UE	No
929003703502	MAS LEDBulbND5.2-75W E27 830 A60 FR G UE	No
929003703902	MAS LEDBulbND7.3-100W E27 830 A60 FR GUE	No
929003624302	MAS LEDBulbND5.2-75W E27 827 A60 CL G UE	No
929003703302	MAS LEDBulbND5.2-75W E27 830 A60 CL G UE	No
929003625102	MAS LEDBulbND7.3-100W E27 827 A60 CL GUE	No
929003703702	MAS LEDBulbND7.3-100W E27 830 A60 CL GUE	No
929003480202	MAS LEDBulbND7.3-100WE27830 A70 FRG UE	No
929003480302	MAS LEDBulbND7.3-100WE27840 A70 FRG UE	No
929003642402	MAS LEDBulbND4-60W E27 827 ST64 CL G UE	No
929003480602	MAS LEDBulbND7.3-100WE27830 A70 CLG UE	No
929003480702	MAS LEDBulbND7.3-100WE27840 A70 CLG UE	No
929003624702	MAS LEDBulbND5.2-75W E27 840 A60 CL G UE	No
929003642602	MAS LEDBulbND4-60W E27 840 G95 CL G UE	No
929003066702	MAS LEDBulbND4-60W E27 830 A60 CL G EELA	No
929003691502	MAS LEDBulb D 4-60W E27 827 A60 CL G UE	Only with specific dimmers



# MASTER UltraEfficient LED bulb

Order Code	Full Product Name	Dimmable
929003691702	MAS LEDBulb D 4-60W E27 830 A60 CL G UE	Only with specific dimmers
929003625502	MAS LEDBulbND7.3-100W E27 840 A60 CL GUE	No
929003623102	MAS LEDBulbND2.3-40W E27 840 A60 CL G UE	No
929003622702	MAS LEDBulbND2.3-40W E27 827 A60 CL G UE	No
929003702502	MAS LEDBulbND2.3-40W E27 830 A60 CL G UE	No

Order Code	Full Product Name	Dimmable
929003691602	MAS LEDBulb D 4-60W E27 827 A60 FR G UE	Only with specific dimmers
929003691802	MAS LEDBulb D 4-60W E27 830 A60 FR G UE	Only with specific dimmers
929003066502	MAS LEDBulbND2.3-40W E27840 A60CL G EELA	No

## Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929003480402	MAS LEDBulbND5.2-75W E27 830A70 CLG UE	Clear	A70
929003480502	MAS LEDBulbND5.2-75W E27 840A70 CLG UE	Clear	A70
929003623902	MAS LEDBulbND4-60W E27 840 A60 CL G UE	Clear	A60
929003623502	MAS LEDBulbND4-60W E27 827 A60 CL G UE	Clear	A60
929003702902	MAS LEDBulbND4-60W E27 830 A60 CL G UE	Clear	A60
929003066802	MAS LEDBulbND4-60W E27 840 A60 CL G EELA	Clear	A60
929003642502	MAS LEDBulbND4-60W E27 827 G95 CL G UE	Clear	G95
929003066402	MAS LEDBulbND2.3-40W E27830 A60CL G EELA	Clear	A60
929003480002	MAS LEDBulbND4-60W E27 830 A60 FR G UE	Frosted	A60
929003480102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	Frosted	A60
929003622902	MAS LEDBulbND2.3-40W E27 827 A60 FR G UE	Frosted	A60
929003623302	MAS LEDBulbND2.3-40W E27 840 A60 FR G UE	Frosted	A60
929003623702	MAS LEDBulbND4-60W E27 827 A60 FR G UE	Frosted	A60
929003624102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	Frosted	A60
929003624502	MAS LEDBulbND5.2-75W E27 827 A60 FR G UE	Frosted	A60
929003624902	MAS LEDBulbND5.2-75W E27 840 A60 FR G UE	Frosted	A60
929003625302	MAS LEDBulbND7.3-100W E27 827 A60 FR GUE	Frosted	A60
929003625702	MAS LEDBulbND7.3-100W E27 840 A60 FR GUE	Frosted	A60
929003702702	MAS LEDBulbND2.3-40W E27 830 A60 FR G UE	Frosted	A60
929003703102	MAS LEDBulbND4-60W E27 830 A60 FR G UE	Frosted	A60
929003703502	MAS LEDBulbND5.2-75W E27 830 A60 FR G UE	Frosted	A60
929003703902	MAS LEDBulbND7.3-100W E27 830 A60 FR GUE	Frosted	A60

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929003624302	MAS LEDBulbND5.2-75W E27 827 A60 CL G UE	Clear	A60
929003703302	MAS LEDBulbND5.2-75W E27 830 A60 CL G UE	Clear	A60
929003625102	MAS LEDBulbND7.3-100W E27 827 A60 CL GUE	Clear	A60
929003703702	MAS LEDBulbND7.3-100W E27 830 A60 CL GUE	Clear	A60
929003480202	MAS LEDBulbND7.3-100WE27830 A70 FRG UE	Frosted	A70
929003480302	MAS LEDBulbND7.3-100WE27840 A70 FRG UE	Frosted	A70
929003642402	MAS LEDBulbND4-60W E27 827 ST64 CL G UE	Clear	ST64
929003480602	MAS LEDBulbND7.3-100WE27830 A70 CLG UE	Clear	A70
929003480702	MAS LEDBulbND7.3-100WE27840 A70 CLG UE	Clear	A70
929003624702	MAS LEDBulbND5.2-75W E27 840 A60 CL G UE	Clear	A60
929003642602	MAS LEDBulbND4-60W E27 840 G95 CL G UE	Clear	G95
929003066702	MAS LEDBulbND4-60W E27 830 A60 CL G EELA	Clear	A60
929003691502	MAS LEDBulb D 4-60W E27 827 A60 CL G UE	Clear	A60
929003691702	MAS LEDBulb D 4-60W E27 830 A60 CL G UE	Clear	A60
929003625502	MAS LEDBulbND7.3-100W E27 840 A60 CL GUE	Clear	A60
929003623102	MAS LEDBulbND2.3-40W E27 840 A60 CL G UE	Clear	A60
929003622702	MAS LEDBulbND2.3-40W E27 827 A60 CL G UE	Clear	A60
929003702502	MAS LEDBulbND2.3-40W E27 830 A60 CL G UE	Clear	A60
929003691602	MAS LEDBulb D 4-60W E27 827 A60 FR G UE	Frosted	A60
929003691802	MAS LEDBulb D 4-60W E27 830 A60 FR G UE	Frosted	A60
929003066502	MAS LEDBulbND2.3-40W E27840 A60CL G EELA	Clear	A60

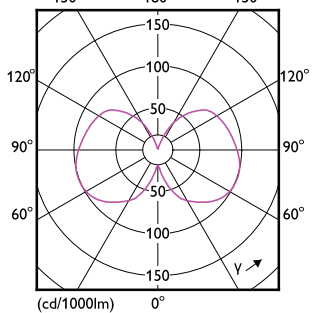
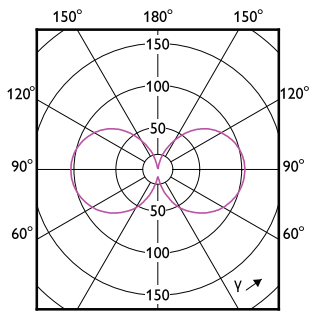
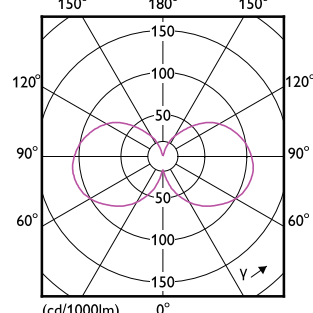
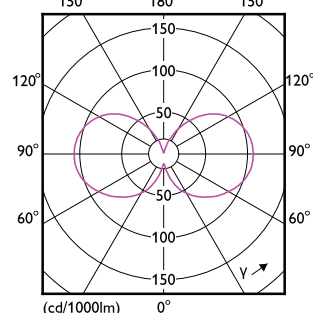
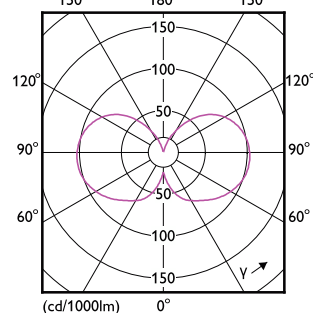
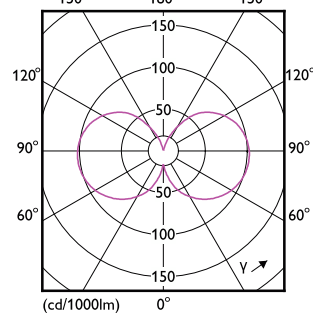
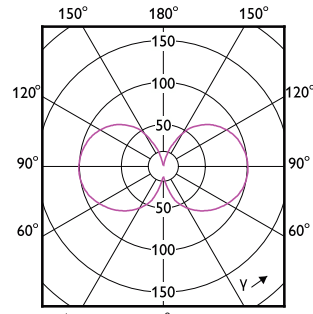
## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929003480402	MAS LEDBulbND5.2-75W E27 830A70 CLG UE	6 kWh
929003480502	MAS LEDBulbND5.2-75W E27 840A70 CLG UE	6 kWh
929003623902	MAS LEDBulbND4-60W E27 840 A60 CL G UE	4 kWh
929003623502	MAS LEDBulbND4-60W E27 827 A60 CL G UE	4 kWh
929003702902	MAS LEDBulbND4-60W E27 830 A60 CL G UE	4 kWh
929003066802	MAS LEDBulbND4-60W E27 840 A60 CL G EELA	4 kWh
929003642502	MAS LEDBulbND4-60W E27 827 G95 CL G UE	4 kWh
929003066402	MAS LEDBulbND2.3-40W E27830 A60CL G EELA	3 kWh
929003480002	MAS LEDBulbND4-60W E27 830 A60 FR G UE	4 kWh
929003480102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	4 kWh

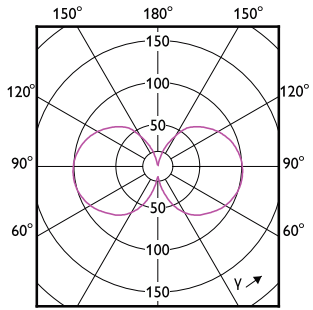
Order Code	Full Product Name	Energy Consumption kWh/1000 h
929003622902	MAS LEDBulbND2.3-40W E27 827 A60 FR G UE	3 kWh
929003623302	MAS LEDBulbND2.3-40W E27 840 A60 FR G UE	3 kWh
929003623702	MAS LEDBulbND4-60W E27 827 A60 FR G UE	4 kWh
929003624102	MAS LEDBulbND4-60W E27 840 A60 FR G UE	4 kWh
929003624502	MAS LEDBulbND5.2-75W E27 827 A60 FR G UE	6 kWh
929003624902	MAS LEDBulbND5.2-75W E27 840 A60 FR G UE	6 kWh
929003625302	MAS LEDBulbND7.3-100W E27 827 A60 FR GUE	8 kWh
929003625702	MAS LEDBulbND7.3-100W E27 840 A60 FR GUE	8 kWh
929003702702	MAS LEDBulbND2.3-40W E27 830 A60 FR G UE	3 kWh
929003703102	MAS LEDBulbND4-60W E27 830 A60 FR G UE	4 kWh

# MASTER UltraEfficient LED bulb

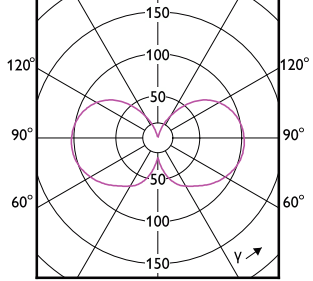
Order Code	Full Product Name	Energy
		Consumption kWh/ 1000 h
929003703502	MAS LEDBulbND5.2-75W E27 830 A60 FR G UE	6 kWh
929003703902	MAS LEDBulbND7.3-100W E27 830 A60 FR GUE	8 kWh
929003624302	MAS LEDBulbND5.2-75W E27 827 A60 CL G UE	6 kWh
929003703302	MAS LEDBulbND5.2-75W E27 830 A60 CL G UE	6 kWh
929003625102	MAS LEDBulbND7.3-100W E27 827 A60 CL GUE	8 kWh
929003703702	MAS LEDBulbND7.3-100W E27 830 A60 CL GUE	8 kWh
929003480202	MAS LEDBulbND7.3-100WE27830 A70 FRG UE	8 kWh
929003480302	MAS LEDBulbND7.3-100WE27840 A70 FRG UE	8 kWh
929003642402	MAS LEDBulbND4-60W E27 827 ST64 CL G UE	4 kWh
929003480602	MAS LEDBulbND7.3-100WE27830 A70 CLG UE	8 kWh
929003480702	MAS LEDBulbND7.3-100WE27840 A70 CLG UE	8 kWh
929003624702	MAS LEDBulbND5.2-75W E27 840 A60 CL G UE	6 kWh
929003642602	MAS LEDBulbND4-60W E27 840 G95 CL G UE	4 kWh
929003066702	MAS LEDBulbND4-60W E27 830 A60 CL G EELA	4 kWh
929003691502	MAS LEDBulb D 4-60W E27 827 A60 CL G UE	4 kWh
929003691702	MAS LEDBulb D 4-60W E27 830 A60 CL G UE	4 kWh
929003625502	MAS LEDBulbND7.3-100W E27 840 A60 CL GUE	8 kWh
929003623102	MAS LEDBulbND2.3-40W E27 840 A60 CL G UE	3 kWh
929003622702	MAS LEDBulbND2.3-40W E27 827 A60 CL G UE	3 kWh
929003702502	MAS LEDBulbND2.3-40W E27 830 A60 CL G UE	3 kWh
929003691602	MAS LEDBulb D 4-60W E27 827 A60 FR G UE	4 kWh
929003691802	MAS LEDBulb D 4-60W E27 830 A60 FR G UE	4 kWh
929003066502	MAS LEDBulbND2.3-40W E27840 A60CL G EELA	3 kWh



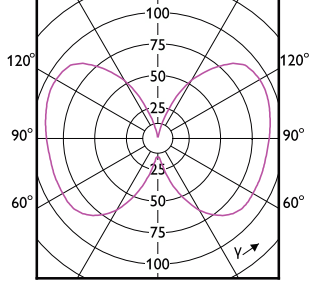
# MASTER UltraEfficient LED bulb



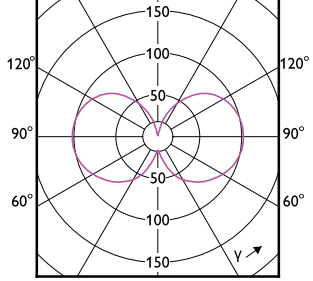
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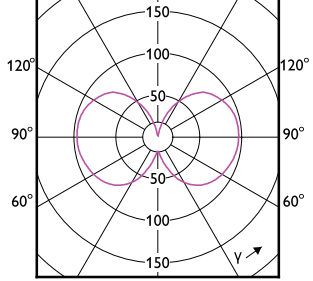
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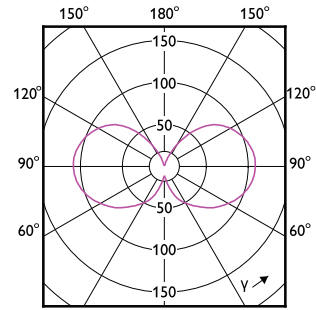
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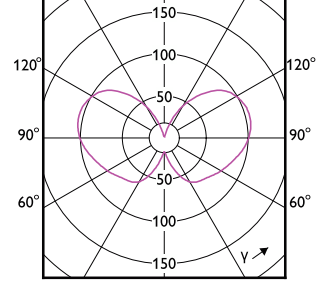
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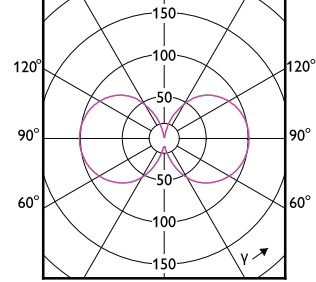
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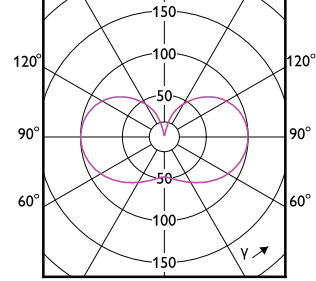
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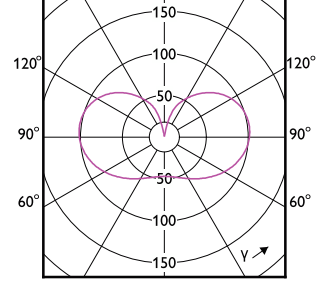
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# MASTER UltraEfficient LED bulb

