



# MASTER Glass LED bulbs



## MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK

LEDbulb, A60, 40 W, B22, 2200 K, 2700 K, 470 lm, CRI 95, 25000 h, Glass

LEDbulb, A60, 40 W, B22, 2200 K, 2700 K, 470 lm, CRI 95, 25000 h, Glass, 138 lm/W, EEL D, PF 0.6, RG1, IP20, SVM 0.4, PstLM 0.9

### Product data

General Information	
Cap base	B22
Nominal lifetime	25,000 h
Switching Cycle	20,000
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	5 years
Light Technical	
Colour Code	922-927 [CCT of 2200K-2700K]
Beam angle (nom.)	300 degree(s)
Luminous Flux	470 lm
Colour designation	Warm Glow (WG)
Correlated Colour Temperature (Nom)	2200 2700 K
Luminous efficacy (rated) (nom.)	138 lm/W
Colour consistency	<6
Colour rendering index (CRI)	95
LLMF at end of nominal lifetime (nom.)	70 %

Photobiological safety according to EN 62471	RG1
Operating and Electrical	
Input frequency	50 to 60 Hz
Power Consumption	3.4 W
Lamp current (nom.)	24 mA
Wattage equivalent	40 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers

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## Mechanical and Housing

Lamp Finish	Clear
Bulb material	Glass
Bulb shape	A60
Net Weight (Piece)	0.031 kg

## Approval and Application

Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh
EPREL Registration Number	1969955
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM)	0.9
Stroboscopic effect	0.4
Ambient temperature range	-20 to +45 °C

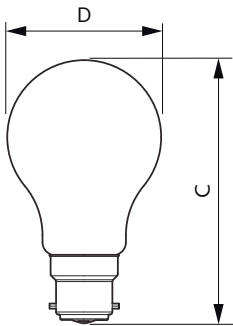
## Application Conditions

Wireless Technology	Not applicable
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## Product Data

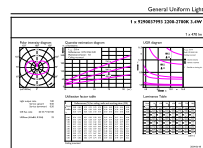
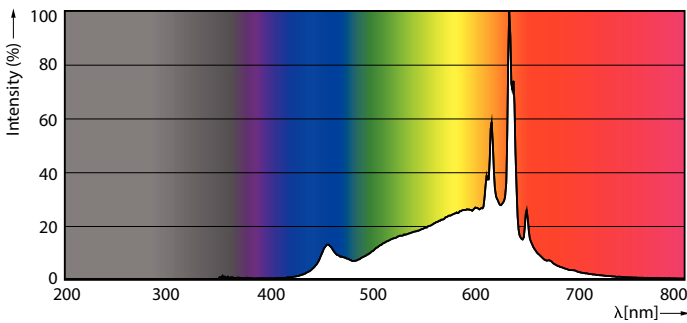
Order product name	MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK
Full product name	MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK
Full EOC	872016931093300
Order code	929003799302
Material no. (12 NC)	929003799302
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8720169310933
Numerator – packs per outer box	10
EAN/UPC – Case	8720169310940

## Dimensional drawing



Product	D	C
MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK	60 mm	106 mm

## Photometric data



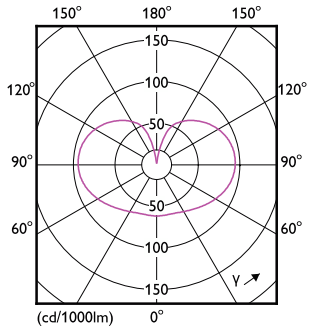
General uniform lighting - MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK

Spectral Power Distribution Colour - MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK

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## Photometric data



Light Distribution Diagram - MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS LEDBulbDT3.4-40WB22 CRI95A60CL G UK

