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MASTER LEDspot ExpertColor MV

MASLED ExpertColor5.5-50W GU10 927 36DUK

MASTER LEDspot MV ExpertColor creates a warm and comfortable ambience for hospitality venues, homes and restaurants. It creates ambience with superior lighting that has a customised spectrum, high CRI and deep dimming features. The result? A beautiful lighting experience. What's more, the innovative, trimless lens design will also suit almost any interior decor with its clean and neat look. In addition, you can take advantage of the full ExpertColor family, which also includes LEDspot LV lamps.

Product data

General Information	
Cap base	GU10 [GU10]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	40000 h
Switching cycle	50,000X
Technical type	5.5-50W
	Narrow Cone
Light Technical	
Colour Code	927 [CCT of 2,700 K]
Beam Angle (Nom)	36°
Luminous flux (nom.)	355 lm
Luminous intensity (nom.)	800 cd
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	64.00 lm/W
Colour consistency	<3
Colour rendering index (nom.)	97

LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	355 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	5.5 W
Lamp current (nom.)	30 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.8
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C

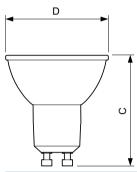
Datasheet, 2022, January 4 data subject to change

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Only with specific dimmers
PAR16 [PAR 2 inch]
G
Yes
6 kWh
544209

Product Data	
Full product code	871869670767801
Order product name	MASLED ExpertColor5.5-50W GU10 927 36DUK
EAN/UPC – product	8718696707678
Order code	70767801
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001347398
SAP net weight (piece)	0.038 kg

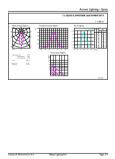
Dimensional drawing



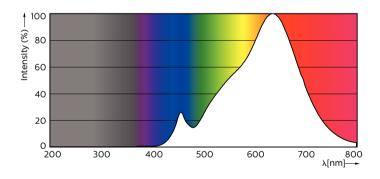
GU10 230V5.5W-50W345lm40D 2700K GU10 Dim

Product	D	С
MASLED ExpertColor5.5-50W GU10 927 36DUK	50 mm	54 mm

Photometric data



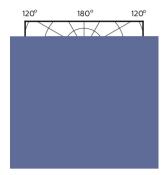
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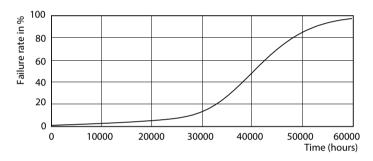
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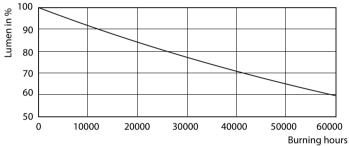
Photometric data



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Lifetime





MASTER LEDspot ExpertColor MV 35W GU10 25D

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