



MASTERLine 111

MASTERLine 111 30W G53 12V 8D 1CT/6

Low-voltage halogen burner with very high energy efficiency and long lifetime thanks to IRR coating in decorative aluminum reflector equipped with ceramic antiglare cap. Ideal solution for high-end modern luminaires, putting your objects in the spotlight. Aluminum coating prevents heat in the backlight.

Product data

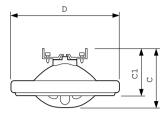
General Information			
Cap-Base	G53 [G53]		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Nominal lifetime	4,000 hour(s)		
Switching Cycle	16,000		
Rated Lifetime (Hours)	4,000 hour(s)		
Lighting Technology	Halogen		
Light Technical			
Beam Angle (Nom)	8 degree(s)		
Correlated Color Temperature (Nom)	3000 K		
Color rendering index (CRI)	100		
Luminous Flux in 90° Cone (Rated)	325 lm		
Operating and Electrical			
Power Consumption	30 W		
Lamp Current (Nom)	2.5 A		
Starting Time (Nom)	0.0 s		
Warm-up time to 60% light	instant full light s		
Power Factor (Fraction)	1		
Voltage (Nom)	12 V		
Voltage (Nom)	12 V		

Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	R111 [R 111mm]		
Approval and Application			
Energy Consumption kWh/1000 h	32 kWh		
Product Data			
Order product name	MASTERLine 111 30W G53 12V 8D 1CT/6		
Full product name	MASTERLine 111 30W G53 12V 8D 1CT/6		
Full product code	871150041101310		
Order code	924058417161		
Material Nr. (12NC)	924058417161		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500411013		
Numerator - Packs per outer box	6		
EAN/UPC - Case	8711500437310		

Datasheet, 2023, October 26 data subject to change

MASTERLine 111

Dimensional drawing



Product	D (max)	C (max)	C1 (max)
MASTERLine 111 30W G53 12V 8D 1CT/6	111 mm	67 mm	51 mm

Photometric data



Light Distribution Diagram - MASTERLine 111 30W G53 12V 8D 1CT/6



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.