



MASTERLine 111

MASTERLINE 111 60W G53 12V 45D 1CT/6

Low-voltage halogen reflector lamp with double-ended burner and high-purity aluminium reflector

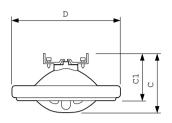
Product data

General Information				
Cap base	G53 [G53]			
Operating position	UNIVERSAL [Any or Universal (U)]			
Nominal lifetime	4,000 h			
Switching Cycle	16,000			
Rated Lifetime (Hours)	4,000 h			
Lighting Technology	Halogen			
Light Technical				
Beam angle (nom.)	45 degree(s)			
Correlated Colour Temperature	3000 K			
Colour rendering index (CRI)	100			
Luminous flux in 90° cone (rated)	840 lm			
Operating and Electrical				
Power Consumption	60.0 W			
Lamp current (nom.)	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 111 mm]			
Approval and Application				
Energy consumption kWh/1,000 hours	64 kWh			
Product Data				
Order product name	MASTERLine 111 60W G53 12V 45D 1CT/6			
Full product name	MASTERLINE 111 60W G53 12V 45D 1CT/6			
Full EOC	871150041113610			
Order code	41113610			
Material no. (12 NC)	924059117161			
Local order code	60ML11145D			
SAP numerator – quantity per pack	1			
EAN/UPC — Product/Case	8711500411136			
Numerator – packs per outer box	6			
EAN/UPC - Case	8711500411143			

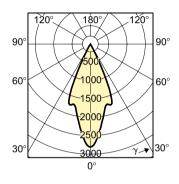
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Dimensional drawing



Product	D (max)	C (max)	C1 (max)
MASTERLine 111 60W G53 12V 45D 1CT/6	111 mm	67 mm	51 mm

Photometric data



Light Distribution Diagram - MASTERLine 111 60W G53 12V 45D 1CT/6



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