



# MASTERCapsule

## MASTERCAPS 45W GY6.35 12V IR 1CT/5X10F

Low-voltage halogen capsule with very high energy efficiency and long lifetime thanks to IRR coating. Ideal solution for small decorative luminaires. UV-block glass and low-pressure filling allow usage without cover glass.

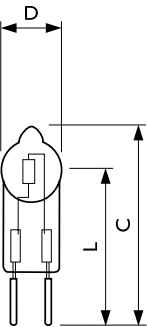
### Product data

General Information	
Cap-Base	GY6.35 [GY6.35]
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	
Luminous Flux	1,250 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	24 lm/W
Color rendering index (CRI)	100
Operating and Electrical	
Power Consumption	45.0 W
Lamp Current (Nom)	3.75 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 Finish	IR Coated
Bulb Shape	T11 [T 11mm]
Approval and Application	
Energy Consumption kWh/1000 h	48 kWh
Product Data	
Order product name	MASTERCaps 45W GY6.35 12V IR 1CT/5X10F
Full product name	MASTERCAPS 45W GY6.35 12V IR 1CT/5X10F
Full product code	872790020355470
Order code	20355470
Material Nr. (12NC)	924898417102
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900203554
Numerator - Packs per outer box	50
EAN/UPC - Case	8727900203929

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## Dimensional drawing



Product	D (max)	L	C (max)
MASTERCaps 45W GY6.35 12V IR 1CT/5X10F	12 mm	30 mm	44 mm

