



MASTERCapsule

MASTERCaps 20W 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

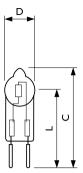
General Information			
Cap-Base	GY6.35 [GY6.35]		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Nominal lifetime	4,000 hour(s)		
Switching Cycle	16,000		
Rated Lifetime (Hours)	4,000 hour(s)		
Lighting Technology	Halogen		
Light Technical			
Luminous Flux	420 lm		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	20 lm/W		
Color rendering index (CRI)	100		
Operating and Electrical			
Power Consumption	20.0 W		
Lamp Current (Nom)	1.66 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	21 kWh
Product Data	
Order product name	MASTERCaps 20W GY6.35 12V IR 1CT/5X10F
Order product name Full product name	MASTERCaps 20W GY6.35 12V IR 1CT/5X10F MASTERCaps 20W GY6.35 12V IR 1CT/5X10F
Full product name	MASTERCaps 20W GY6.35 12V IR 1CT/5X10F
Full product code	MASTERCaps 20W GY6.35 12V IR 1CT/5X10F 872790020353070
Full product name Full product code Order code	MASTERCaps 20W GY6.35 12V IR 1CT/5X10F 872790020353070 924898217102
Full product name Full product code Order code Material Nr. (12NC)	MASTERCaps 20W GY6.35 12V IR 1CT/5X10F 872790020353070 924898217102 924898217102
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Datasheet, 2023, September 4 data subject to change

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Dimensional drawing



Product	D (max)	L	C (max)
MASTERCaps 20W GY6.35 12V IR 1CT/5X10F	12 mm	30 mm	44 mm



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