

MASTERCapsule

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

MASTERCapsule with EcoBoost Technology: highest halogen capsule energy savings, 40% more savings than standard capsules

PHILIPS

MASTERCapsule

Product data

• General Information

Cap-Base	GY6.35 [GY6.35]
Philips Code	18161
Operating Position	UNIVERSAL [Any or Universal (U)]
Nominal Lifetime (Nom)	4000 h
Switching Cycle	16000X

• Light Technical

Luminous Flux (Nom)	1250 lm
Luminous Flux (Rated) (Nom)	1250 lm
Colour Temperature, horizontal (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	24 lm/W
Colour Rendering Index horiz (Nom)	100
LLMF At End Of Nominal Lifetime (Min)	80 %

• Operating and Electrical

Power (Rated) (Nom)	45.0 W
Lamp Current (Nom)	3.75 A
Wattage Equivalent	75 W
Starting Time (Nom)	0.0 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	1
Voltage (Nom)	12 V

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

Bulb Finish	IR Coated
Cap-Base Information	15

• Approval and Application

Energy Efficiency Label	B
Energy Consumption kWh/1000 h	48 kWh

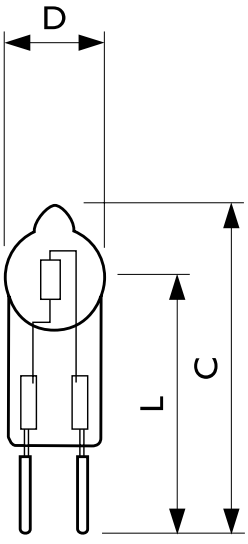
• Luminaire Design Requirements

Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C

• Product Data

Full product code	872790020355470
Order product name	MASTERCapsule 45W GY6.35 12V IR 1CT/5X10F
EAN/UPC - Product	8727900203554
Order code	20355470
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924898417102
Net Weight (Piece)	2.300 g
ILCOS Code	HSG/F-45-12-GY6.35

Dimensional drawing

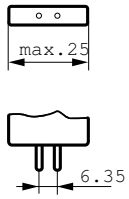


GY6.35, IR Coated

CAP MS 18161 45W GY6.35 12V IR

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

Dimensional drawing



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