



Low Voltage Capsules

LV Capsule 13079 50W 12V T4 1CT

Functional light with substantial energy savings Philips Halogen Low Voltage Capsules provide sparkling, white light. These lamps offer an average rated life of 2000 hours making them perfect for undercabinet or task lighting.

Product data

• General Characteristics

Philips Code	13079
Base	GY6.35
Base Information	15
Bulb	T3 [Diameter: .433 inch /11mm]
Bulb Finish	Clear
Operating Position	Universal [Any or Universal (U)]
Rated Lifetime (hours)	3000 hr
Rated Lifetime (years)	3 an

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature	3000 K
Color Temperature technical	3000 K
Initial lumen	935 Lm
Luminous Efficacy Lamp	18.7 Lm/W
Rated Luminous Flux	935 Lm
LLMF - end nominal lifetime	80 (min) %

• Electrical Characteristics

Watts	50 W
Lamp Wattage Technical	50.0 W
Power Factor	1 -
Voltage	12 V
Lamp Current	4.17 A
Dimmable	Yes
Rated Wattage	50.0 W
Starting Time	0.01 (max) s

Warm-up Time to 60% Light Outp	instant full light
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• Environmental Characteristics

Energy Efficiency Label (EEL)	-
Mercury (Hg) Content	0.0 mg

• Measuring Conditions

Switching cycle	12000X
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• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	900 (max) C

• Product Dimensions

Overall Length C	44 (max) mm
Diameter D	12.5 (max) mm
Overall Width E	12 (min) mm
Light Center Length L	30 mm
Overall Height H	44 (min) mm

• Product Data

Product number	232652
Full product name	LV Capsule 13079 50W 12V T4 1CT
Short product name	13079 12V 50W 100 PK
Pieces per Sku	1
eop_pck_cfg	10X10F
Skus/Case	100
Bar code on pack	46677232658

PHILIPS

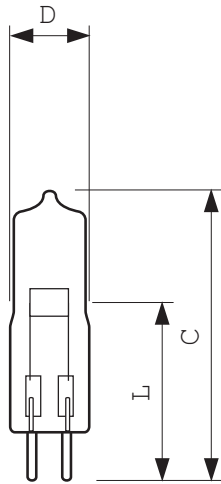
sense and simplicity

Low Voltage Capsules

Bar code on intermediate pack 2005040009905
Bar code on case 50046677232653

Logistics code(s) 924036617119
tpd_ilcos_cd HSG/C/UB-50-12-GY6.35
eop_net_weight_pp 3.000 gr

Dimensional drawing



GY6.35, Standard

Product	C (Max)	D (Max)	L (Norm)
CAP ST 13079 50W GY6.35 12V CL	44	12.5	30



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