

Low Voltage Capsules

LV Capsule 13103 35W 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	13103
Base	GY6.35
Base Information	15
Bulb	T3 [Diameter: .433 inch /11mm]
Bulb Finish	Clear
Operating Position	Universal [Any or Universal (U)]
Nominal Lifetime	4000 hr
Rated Lifetime (hours)	4000 hr
Rated Lifetime (years)	4 an

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature	3000 K
Color Temperature technical	3000 K
Initial lumen	600 Lm
Rated Luminous Flux	600 Lm
Luminous Efficacy	17 Lm/W
Lamp LLMF - end nominal lifetime	80 (min) %

• Electrical Characteristics

Rated Wattage	35.0 W
Watts	35 W
Lamp Wattage Technical	35 W
Power Factor	1 -
Voltage	12 V
Lamp Current	2.95 A
Dimmable	Yes

Starting Time	0.0 s
Warm-up Time to 60% Light Outp	instant full light

• Environmental Characteristics

Energy Efficiency Label (EEL)	C
Energy consumption kWh/1000h	37 kWh

• Measuring Conditions

Switching cycle	16000X
-----------------	--------

• Luminaire Design Requirements

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

• Product Dimensions

Overall Length C	44 (max) mm
Diameter D	12 (max) mm
Light Center Length L	30 mm

• Product Data

Product number	295535
Full product name	LV Capsule 13103 35W 12V T4 1CT
Short product name	13103 12V 35W 100PK
Pieces per Sku	1
eop_pck_cfg	10X10F
Skus/Case	100
Bar code on pack	46677295530

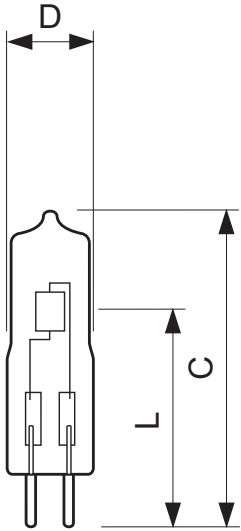
PHILIPS

Low Voltage Capsules

Bar code on intermediate pack 2005040008786
Bar code on case 50046677295535

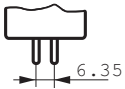
Logistics code(s) 924040317119
tpd_ilcos_cd HSG/C/UB-35-12-GY6.35
eop_net_weight_pp 3.000 gr

Dimensional drawing



LV Capsule 13103 35W 12V T4 1CT

Product	C (Max)	D (Max)	L (Norm)
CAP SU 13103 35W GY6.35 12V CL	44	12	30



GY6.35



© 2014 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2014, April 10
data subject to change