HPL

7007 575W Heat Sink 240V 1CT

HPL lamps include a barrel-shaped filament that is approved by ETC for use in its Source Four™ fixtures. Bright, high quality light and high beam intensity is assured by the optimal filament design, while the unique P3 technology, developed by Philips, allows the lamp to be used at higher temperatures, which extends lifetime and consistency of high-quality light output, resulting in fewer early failures and fewer maintenance man hour costs.

Product data

• General Characteristics

Philips Code	7007
System Description	P3 Technology
Cap-Base	Heat Sink
Cap-Base Information	Heat Sink
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	any
Main Application	Entertainment
Life to 50% failures	400 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3200 K
Luminous Flux Lamp	14900 Lm

• Electrical Characteristics

Lamp Wattage	575 W
Voltage	240 V
Dimmable	Yes
Rapid Acting HBC Fuse	4 V

• Luminaire Design Requirements

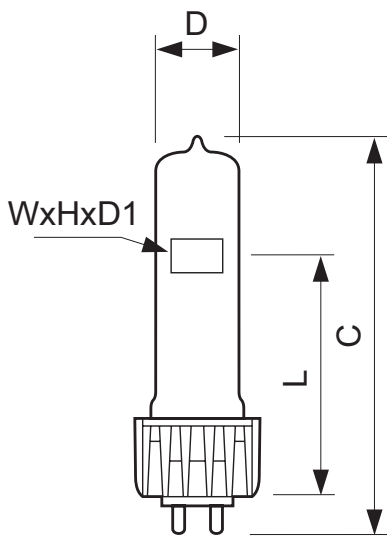|	
Pinch Temperature	500 (max) C

• Product Dimensions

Overall Length C	104 (max) mm
Diameter D	19 (max) mm
Light Center Length L	60.3 mm
Filament Dimensions (WxH) [mm]	8.5x10.0x7.5
Filament Height H	10 mm
Filament Length W	8.6 mm
Filament Depth D1	7.5 mm

• Product Data

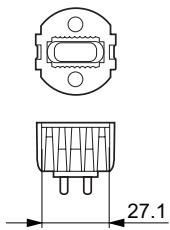|	
Order code	924554945528
Full product code	924554945528
Full product name	7007 575W Heat Sink 240V 1CT
Order product name	7007 575W Heat Sink 240V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500185310
Bar code on outerbox - EAN3	8711500185426
Logistic code(s) - 12NC	924554945528
Net weight per piece	0.051 kg

PHILIPS

Dimensional drawing

7007 575W Heat Sink 240V 1CT

Product	C (Max)	D (Max)	D1 (Norm)	H (Norm)	L (Norm)	W (Norm)
7007 575W Heat Sink 240V	104	19	7.5	10	60.3	8.6

27.1

G17x10

www.philips.com/lighting

2014, October 31
data subject to change