



# HPL – approved for Source Four™

## HPL

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.

### Benefits

- Enables use at higher temperature in any burning position. Longer lifetime, fewer early failures, consistent performance over time.
- High beam intensity
- High beam intensity and high quality bright light

### Features

- Compact filament
- P3 technology
- High efficiency
- Universal burning position

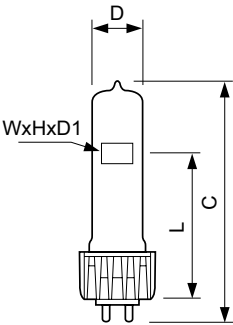
### Application

- Studio
- Stage and theatre lighting
- Entertainment lighting

Versions



Dimensional drawing



Product	D (max)	H	W	D1	L	C (max)
7008 750W Heat Sink 115V 1CT/10	19 mm	10.5 mm	6.3 mm	6.3 mm	60.3 mm	104 mm
7008 750W/Heat Sink 230V 1CT/10	19 mm	11.5 mm	8.6 mm	7.5 mm	60.3 mm	104 mm
7007 575W Heat Sink 230V 1CT/10	19 mm	9.5 mm	8.6 mm	7.5 mm	60.3 mm	104 mm

Controls and Dimming	
Dimmable	yes
General Information	
Cap-Base	HEATSINK
Main Application	Entertainment
Operating Position	UNIVERSAL
System Description	P3 Technology
Light Technical	
Colour Rendering Index (Nom)	100
Mechanical and Housing	
Bulb Finish	Clear (CL)
Filament Shape	Bi-Plane

Operating and Electrical

Order Code	Full Product Name	Voltage (Nom)	Rapid Acting HBC Fuse	Power (Rated) (Nom)
924554944228	7007 575W Heat Sink 230V 1CT/10	230 V	4 V	575 W
924555134428	7008 750W Heat Sink 115V 1CT/10	115 V	6.3 V	750 W
924555144228	7008 750W/Heat Sink 230V 1CT/10	230 V	6.3 V	750 W

General Information

Order Code	Full Product Name	Life To 50% Failures (Nom)	Philips Code
924554944228	7007 575W Heat Sink 230V 1CT/10	400 h	7007
924555134428	7008 750W Heat Sink 115V 1CT/10	300 h	7008

Order Code	Full Product Name	Life To 50% Failures (Nom)	Philips Code
924555144228	7008 750W/Heat Sink 230V 1CT/10	300 h	7008

Light Technical

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Luminous Flux (Rated) (Nom)
924554944228	7007 575W Heat Sink 230V 1CT/10	3200 K	14900 lm
924555134428	7008 750W Heat Sink 115V 1CT/10	3250 K	21900 lm

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Luminous Flux (Rated) (Nom)
924555144228	7008 750W/Heat Sink 230V 1CT/10	3200 K	19750 lm

