



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 liftime, fewer early failures, consistent performance over time.
- · High beam intensity
- · High beam intensity and high quality bright light

Features

- Philips Pinch Protection
- Optimal filament
- Designed for Source FourTM fixures

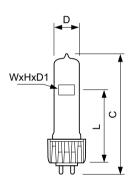
Application

- Studio
- · Theatre stages
- · Entertainment lighting

Versions



Dimensional drawing



Product	D (max)	Н	W	D1	L	C (max)
7008 750W Heat Sink 115V	19 mm	10.5 mm	6.3 mm	6.3 mm	60.3 mm	104 mm
1CT/10						
7007/LL 575W Heat Sink	19 mm	11.5 mm	8.6 mm	7.5 mm	60.3 mm	104 mm
230V 1CT/10						
7007/LL 575W Heat Sink	19 mm	11 mm	6 mm	6 mm	60.3 mm	104 mm
115V 1CT/10						
7007 575W Heat Sink 115V	19 mm	9 mm	6 mm	6 mm	60.3 mm	104 mm
1CT/10						

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)
18525925	7007 575W HEAT SINK 115V 1CT/10	115 V	10 V	575 W
18534125	7007/LL 575W HEAT SINK 115V 1CT/10	115 V	10 V	575 W
18535825	7007/LL 575W HEAT SINK 230V 1CT/10	230 V	4 V	575 W
18537225	7008 750W HEAT SINK 115V 1CT/10	115 V	6.3 V	750 W

General Information

		Life To 50% Failures	
Order Code	Full Product Name	(Nom)	Philips Code
18525925	7007 575W HEAT SINK 115V 1CT/10	300 h	7007
18534125	7007/LL 575W HEAT SINK 115V 1CT/10	2000 h	7007/LL

		Life To 50% Failures	
Order Code	Full Product Name	(Nom)	Philips Code
18535825	7007/LL 575W HEAT SINK 230V 1CT/10	1500 h	7007/LL
18537225	7008 750W HEAT SINK 115V 1CT/10	300 h	7008

Light Technical

HPL

		Correlated Colour	Luminous Flux
Order Code	Full Product Name	Temperature (Nom)	(Rated) (Nom)
18525925	7007 575W HEAT SINK 115V 1CT/10	3250 K	16520 lm
18534125	7007/LL 575W HEAT SINK 115V 1CT/10	3050 K	12360 lm

		Correlated Colour	Luminous Flux
Order Code	Full Product Name	Temperature (Nom)	(Rated) (Nom)
18535825	7007/LL 575W HEAT SINK 230V	3050 K	11760 lm
	1CT/10		
18537225	7008 750W HEAT SINK 115V	3250 K	21900 lm
	1CT/10		

