PHILIPS Lighting



Halogen High Voltage SE (Film/Studio)

7002Y 1000W G22 230V 1CT/10

The high, constant output and consistent color temperature of these single ended halogen lamps ensure attractive, accurately exposed pictures for both film and video. Furthermore, these lamps incorporate the highly innovative P3 technology, developed by Philips. This allows the lamps to be used at higher temperatures, which extends overall lifetime and consistency of their high-quality light output. P3 technology also allows the lamp to be used in any burning position and enables more compact designs of fixtures. In addition, the very wide choice of dimensions and power ratings opens new levels of creative freedom for the luminaire designer.

Product data

General Information						
Cap-Base	G22 [G22]					
Philips Code	7002Y					
ANSI Code	-					
LIF Code	-					
Operating Position	UNIVERSAL [Any or Universal (U)]					
Main Application	Entertainment					
Life to 50% Failures (Nom)	200 h					
System Description	P3 Technology					
Light Technical						
Luminous Flux (Rated) (Nom)	29000 lm					
Correlated Color Temperature (Nom)	3200 K					
Operating and Electrical						
Power (Rated) (Nom)	1000 W					
Rapid Acting HBC Fuse	6.3 V					

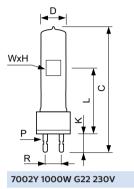
Voltage (Nom)	230 V					
Controls and Dimming						
Dimmable	Yes					
Mechanical and Housing						
Bulb Finish	Clear					
Filament Shape	Bi-Plane					
Filament Dimensions WxH	12.7x16.8					
Luminaire Design Requirements						
Bulb Temperature (Max)	900 °C					
Pinch Temperature (Max)	500 °C					
Product Data						
Full product code	871150018599025					
Order product name	7002Y 1000W G22 230V 1CT/10					

Halogen High Voltage SE (Film/Studio)

EAN/UPC - Product	8711500185990
Order code	924553644228
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	924553644228	
Net Weight (Piece)	0.086 kg	

Dimensional drawing



Product	D	н	w	L	с	Р	Р	R	к	к
	(max)				(max)	(max)	(min)		(max)	(min)
7002Y	22 mm	14	10.5	72.5	140	6.40	6.30	22.22	26.54	24.89
1000W		mm	mm	mm	mm	mm	mm	mm	mm	mm
G22 230V										
1CT/10										



© 2017 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2017, November 2 - data subject to change