

Halogen High Voltage SE (Film/Studio)

BTN 750W 120V 1CT

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 Characteristics

Philips Code 7001C ANSI Code BTN LIF Code -

System Description P3 Technology

Cap-Base P28s
Bulb Finish Clear
Filament Shape Bi-Plane
Operating Position any

Main Application Entertainment

Life to 50% failures 500 hr

• Light Technical Characteristics

Color Temperature 3200 K

Technical

Luminous Flux Lamp 17500 Lm

• Electrical Characteristics

Watts 750 W Voltage 120 V Dimmable Yes Rapid Acting HBC 6.3 V

Fuse

· Luminaire Design Requirements

Pinch Temperature 500 (max) C

• Product Dimensions

Overall Length C
Diameter D
Light Center Length
L
Filament Dimensions (WxH) [mm]
Filament Height H
Filament Length W
11x12
Filament Height H
Filament Length W
11 mm
Filament Length W
10 mm

• Product Data

 Product number
 204818

 Full product name
 7001C 750W P28s 120V 1CT

 Short product name
 7001C 750W P28s 120V 1CT/10

Pieces per Sku 1 eop_pck_cfg 10 Skus/Case 10

 Bar code on pack
 8711500506597

 Bar code on case
 8711500507648

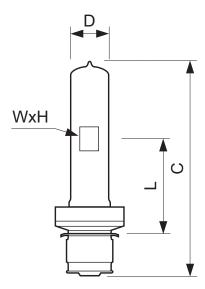
 Logistics code(s)
 924509736328

 eop_net_weight_pp
 0.083 kg



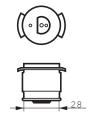
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Dimensional drawing



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Product	C (Max)	D (Max)	H (Norm)	K (Min)	K (Norm)	K (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)	R (Min)	R (Norm)	R (Max)	W (Norm)
7001C 750W P28s 120	V 127	22	11	-	-	-	-	55.6	-	-	-	-	-	=	-	10



P28s



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