



Product Number: 58709

Order Abbreviation: 6.6A/100T4/64341/HLX-A

General Description: 100 watt, tungsten halogen, current controlled, single-ended, airfield

Product Information

Abbrev. With Packaging Info.	66A100T464341HLXA100/CS 1/SKU
Application	Airfield/Airport
Average Rated Life (hr)	1000
Base	PK30d w/female flat connectors
Bulb	T12
Class	C (gas)
Color Rendering Index (CRI)	100
Current (A)	6.6
Diameter d (in)	0.531
Diameter d (mm)	13.50
Distance a (in)	.7874
Distance a (mm)	20
Family Brand Name	XENOPHOT® (HLX)
Filament	C Bar 6
Filament Dimensions Length (in)	.1181
Filament Dimensions Length (mm)	3.0
Filament Dimensions Width (in)	0.2125
Filament Dimensions Width (mm)	5.4
Lamp Finish	Clear
Length I1 (in)	1.2598
Length I1 (mm)	32
Length I1 max. (in)	1.2598
Length I1 max. (mm)	32
Length I2 (in)	.9055
Length I2 (mm)	23
Length I2 max. (in)	.9055
Length I2 max. (mm)	23
LIF Code	J1/79
Light Center Length - LCL (in)	0.7874
Light Center Length - LCL (mm)	20
Maximum Overall Length - MOL (in)	2.1653
Maximum Overall Length - MOL (mm)	55
Nominal Voltage (V)	120.00
Nominal Wattage (W)	100.00
Operating Position	s 90
Reflector Coating	13.50
Type of Current	AC

Footnotes

- s (Operating Position) = Vertical, base down
- Connector = female, flat
- Female contact is according to DIN 46247.