Edition: 05/09 - subject to change

Supersedes 08/08 Status: valid

64341 HLX-A or Z (C)

■ Product description

The OSRAM 64341 HLX-A or Z (C) is a tungsten halogen lamp for the following applications:

Approach, touchdown zone, threshold, runway centreline, runway end and edgle lighting, taxiway centreline and edge lighting.

■ Technical data

Order reference		64341 HLX-A or Z (C) 100-15	
LIF		J1/79	
Maximum operation current	Α	6.6	<u> </u>
Base	•	PK30d	ΠП
Connector:	Α	female ¹	ПП
	Z (C)	male ²	<u>。</u>
Cable length (k)	mm	min. 125	
Rated lamp wattage	W	100	
Maximum initial wattage	W	110	
Average life	h	1,500	
Color temperature	K	3,150	
Rated luminous flux	lm	2,700	
Minimum initial luminous flux	lm	2,430	
Luminous flux after 750 h	lm	min. 100% of initial value	
Bulb diameter (d)	mm	max. 13,5	
Length (I ₁)	mm	max. 32	
Length (I_2)	mm	max. 16	
LCL (a)	mm	20.0	
Filament type		CBar-6	
Filament dimensions (w x h)	mm	5.3 x 3.0	
Deviation of filament centre	mm	max. 1.0 (refers to base axis)	

Lamp operation

Burning position		s 90
Maximum pinch temperature	°C	350
Chromaticity		within white boundaries as defined in Annex 14 to the Convention of International Civil Aviation

¹ Female connector A complies with DIN 46247



² Male connector Z (C) complies with DIN 46248