HI-SPOT SUPERIA ES50

DIMENSIONS (mm)					(3)		
			(1)	(2)	ļ		
			Ļ	Ļ			
	ø 22					ø 50.67 max.	
Base type: GU 10 Reflector : aluminium Lens : clear Coil : compact			<	— 51 — 55 ± 2			
ELECTRICAL DATA:			NO		/ALUE	MIN.	MAX.
Lamp wattage Lamp voltage	(W) (V)	:	230	35 , 240		-	-
OPERATING CONDITI	ONS:						
Base contact temperature	(°C)(1)	:		-		-	250
Base rim temperature	(°C)(2)	:		-		-	320
Reflector rim temperature		:		-		-	240

Burning position

Average life	(h)	:	4000
-	.,		

:

PHOTOMETRIC DATA:

Colour temperature	(K)	: 2600
•	• • •	

TYPE DESCRIPTION		BEAM ANGLE (degrees)	LUMINOUS INTENSITY (Cd)	ILCOS CODE
FLOOD	230V	25°	850	HAGSPAR-35-230-GU10-50/25
	240V	25°	850	HAGSPAR-35-240-GU10-50/25

any

<u>APPLICATION:</u> General and accent lighting for indoor use.

<u>ATTENTION:</u> The product must be used with suitable operating equipment and in accordance with the specified data. Lamps comply with the requirements of EN60410, EN60432, EN60630

Issued by : Date : Revision date :

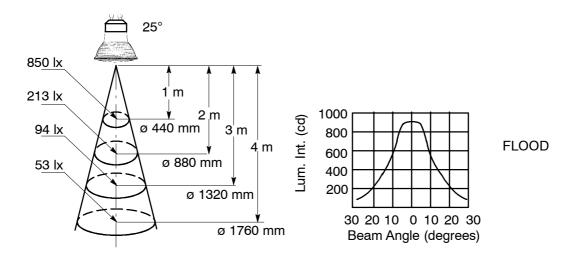
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HI-SPOT SUPERIA ES50

35W



APPLICATION : General and accent lighting for indoor use.

ATTENTION: The product must be used with suitable operating equipment and in accordance with the specified data. Lamps comply with the requirements of EN60410, EN60432, EN60630



SLI reserves the right to change data and specifications without notice. Data for guidance only.





ADDENDUM

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GU10/GZ10 BASES

GENERAL

A GU10/GZ10 base is a new base type, created by Sylvania, to be used on line voltage lamps up to 250V. The Sylvania Halogen Lamp : Hi--Spot Superia ES50 has this GU10 base, HI--SPOT Superia ESD 50 has the GZ10 base.

This line-voltage Halogen lamp has a 50 mm reflector, (aluminized or dichroic) similar to the low voltage (12V) display lamp and owes its very compact dimensions to this new GU 10/GZ10 base.

The GU10/GZ10 base mainly consists of a steatit part and two brass contacts, mechanical attached to it. Although this base is very small, it fulfils all future regulations concerning safety during operation, such as protection against accidental contact, fusing, etc....

REMARK

Please be noted that this GU10 base has a chamfered edge with 45° angle. This edge is foreseen for lamps with aluminized reflector.

The GZ10 base with rectangular steatit part is used for a dichroic reflector.

In this way a dichroic lamp cannot be placed in a fixture which is ment only to accept an aluminized lamp (a dichroic lamp creates more heat to the back).

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