Product data sheet

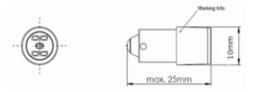
T10/25 Ba9s 4SLED 72VUC blue 18824A37



Features:

- High brightness LEDs
- Under voltage shutdown (<24V)
- Low power consumption (<0,2W)
- Long lifetime (>20000h)
- Fail-safe
- According DIN EN50155 class TX

Dimensions:



Lamp base in accordance to DIN EN 60061-1: BA9s

Technical Data:

	blue	
peak	461	nm
dominant	465	nm
typical	9500	K
typical		
	120	0
nominal	72	V
rated	82,8	V
lowest perm.	50,4	V
• .	90	V
•	-	V
•	,	V
• •	•	mΑ
typical	<0,2	W
min	20.000	h
	-40 +80	°C
	-40 +80	°C
	dominant typical typical nominal rated lowest perm. highest perm. non-perm. Non-perm. typical typical	peak 461 dominant 465 typical 9500 typical 120 nominal 72 rated 82,8 lowest perm. 50,4 highest perm. 90 non-perm. 43,2 Non-perm. 100,8 typical 2,2 typical 2,2 typical 20,000 -40 +80

Marking info label of origin; nominal voltage; production code

Standards achieved DIN EN 50155 compliant

Specials 4 LEDs in series are used to illuminate the lamp while 2x2 LEDs are protected.

In case one LED fails the other pair of still functioning LEDs is working. The light output is half in order to indicate the malfunction and the need for replacement.

General:

Due to production tolerances of the LED, colour temperature variations may be detected within individual consignments. Illumination and electrical data are measured at DC operating and an ambient temperature of 25° C. Colour Coordinates Measurement allowance is \pm 0.01. Durability estimated at nominal voltage and 25° C ambient temperature.

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