

Ceramic ST 250 MiniFastFit ICT

Product family description

Ceramic ST MiniFastFit — easy and fast lamp replacementThese lamps can be replaced quickly and easily and consume only a fraction of the energy of an equivalent halogen. What's more, they last many times longer than halogen lamps, so even more costs are saved via fewer lamp replacements. Their compact size and dramatically smaller heat dissipation compared to halogen mean that more compact, lightweight fixtures can be used with fewer cooling features. And finally, their excellent color rendering and homogeneous beam quality create a truly breath-taking experience.

Product Features

- Philips FastFit lamps concept
- Ceramic Discharge Technology

Product Benefits

- · Easy and fast lamp replacement
- More compact and lighter fixture designs possible
- Due to 4 times less heat production compared to halogen 1000W, smaller fixtures can be used and less cooling is needed.
- Due to 4 times less power consumption for same light level as halogen 1000W, your energy costs will be 4 times less.
- Attractive cost of ownership, less replacement costs.
 Lifespan up to 16 times longer than halogen 1000W.
- Discharge lamp of 3200K color temperature with excellent color characteristics and homogeneous beam quality.

| Product data | | | | |
|-------------------|--------------------------------|--|--|--|
| Order code | 912555 00 | | | |
| Full product name | Ceramic ST 250 MiniFastFit 1CT | | | |
| Packing type | I Carton | | | |



| Prod | Product data | | | | |
|-----------------------------|------------------------------------|--|--|--|--|
| Pieces per pack | I | | | | |
| Net weight per piece | 0.056 KG | | | | |
| Successor order code | | | | | |
| System Description | MiniFastFit | | | | |
| Cap-Base | PGJX28 | | | | |
| Operating Position | any | | | | |
| Main Application | TV/Film/Studio | | | | |
| Additional Information | Lamp | | | | |
| Packing Type | ICT [I Carton] | | | | |
| Packing Configuration | 16 | | | | |
| Life to 50% failures | 4000 hr [nom] | | | | |
| Lamp Wattage | 250W | | | | |
| Technical Type | 250 | | | | |
| Lamp Voltage | 85 V [min] 100 V [nom] 115 V [max] | | | | |
| Lamp Current | 2.6 A [nom] | | | | |
| Color Rendering Index | 90 Ra8 [nom] | | | | |
| Color Temperature Technical | 3200 K [nom] | | | | |
| Chromaticity Coordinate X | 412 - [nom] | | | | |
| Chromaticity Coordinate Y | 398 - [nom] | | | | |
| Luminous Flux Lamp | 21000 Lm [min] 23000 Lm [nom] | | | | |
| Luminous Efficacy Lamp | 92 Lm/W [nom] | | | | |
| Overall Length C | 126 mm [max] | | | | |
| Diameter D | 23 mm [max] | | | | |
| Light Center Length L | 67.8 mm [max] | | | | |
| Arc Length O | 8 mm [nom] | | | | |
| Pinch Temperature | 350 C [max] | | | | |
| Bulb Temperature | 650 C [max] | | | | |



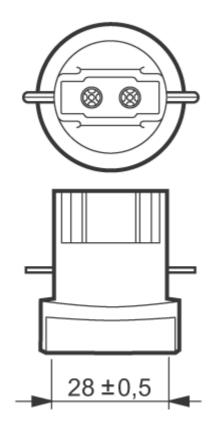
Ceramic ST 250 MiniFastFit

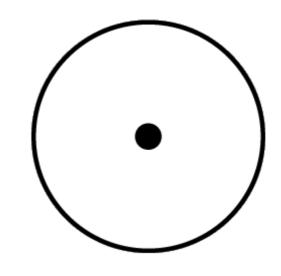
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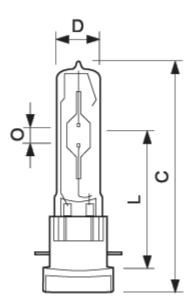






Operating Position any

Cap-Base PGJX28



Ceramic ST MiniFastFit

Ceramic ST PGJX28



| | С | С | D | D | L | L |
|----------------------------------|-----|-----|-----|-----|------|------|
| Full produc t name | Max | Max | Max | Max | Max | Max |
| Ceram ic ST 250 MiniFa stFit ICT | 126 | 126 | 23 | 23 | 67.8 | 67.8 |

| | О | О |
|-----------------------------------|-----|-----|
| Full product name | Nom | Nom |
| Ceramic ST 250 MiniFastFit ICT | 8 | 8 |



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