

**Product** 54689**Number:****Order** BTR**Abbreviation:****General** 1,000 watt, tungsten halogen, medium to high voltage, single-ended  
**Description:****Product Information**

|                                   |                      |
|-----------------------------------|----------------------|
| Abbrev. With Packaging Info.      | BTR 120V 12/CS 1/SKU |
| ANSI Code                         | BTR                  |
| Application                       | STAGE & STUDIO       |
| Average Rated Life (hr)           | 250                  |
| Base                              | P28s Medium Prefocus |
| Bulb                              | T6                   |
| Class                             | C (GAS)              |
| Color Rendering Index (CRI)       | 100                  |
| Color Temperature (K)             | 3200                 |
| Diameter d (in)                   | 0.787                |
| Diameter d (mm)                   | 20.00                |
| Distance a (in)                   | 2.165                |
| Distance a (mm)                   | 55.5                 |
| Filament                          | C-13D                |
| Lamp Finish                       | Clear                |
| Length l (in)                     | 4.953                |
| Length l (mm)                     | 127                  |
| Length l max. (in)                | 4.953                |
| Length l max. (mm)                | 127                  |
| Light Center Length - LCL (in)    | 2.165                |
| Light Center Length - LCL (mm)    | 55.5                 |
| Luminous Flux (lm)                | 27500                |
| Maximum Overall Length - MOL (in) | 4.331                |
| Maximum Overall Length - MOL (mm) | 110                  |
| Nominal Voltage (V)               | 120.00               |
| Nominal Wattage (W)               | 1000.00              |
| Operating Position                | S 90                 |
| Reflector Coating                 | 20.00                |
| Type of Current                   | AC                   |

**Footnotes**

- s (Operating Position) = Vertical, base down