

## 18 Watt Bank Teller UV Light



### Technical Details:

- ❖ Model : BTC18W M2
- ❖ Input : 220V
- ❖ Ampere : 0.2A
- ❖ Frequency : 50Hz
- ❖ UV Lamps : 2 x 6 Watt BLB UV
- ❖ Other Lamps : 1 x 6 Watt Cool White
- ❖ Dimensions : 234mm x 148mm x 137mm
- ❖ Enclosure : Black ABS Plastic, Leather Grain
- ❖ Weight : 1.35kg
- ❖ UV output intensity : >7000 $\mu$ W/cm<sup>2</sup> at 6cm irradiation distance
- ❖ Source : UV-A 365nm
- ❖ Lamp Life : Approximately 8000 hours

The unit is fitted with 2 x 6 Watt Black Light Blue lamps and 1 x 6 Watt Cool White lamp.

The unit is SABS approved and has Department of Radiation Control approval.

The UV (BLB) is used to identify various UV features on Bank Notes, Credit Cards, Cheques, Certificates, ID Books, ID Cards, Passports, Visas and many more.



The Cool White is used to identify Water Marks in various documents.

