

Article 

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 from revision 

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 Description 

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| CBMC E4 24DC/1-4A+ IOL |
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Device category 3 - electrical article

Prediction done by: pbwg06  
 Prediction date: 2016-03-15

|    |            | based on            | User Mode | Environmental condition | MTTF in h  | MTTF in a | failure rate in FIT ( $\lambda$ basis) |
|----|------------|---------------------|-----------|-------------------------|------------|-----------|--|
| at | 25 °C with | 21,00 % duty cycle  | SN 29500  | normal use              | 9345794,39 | 1066,87   | 107                                    |
| at | 40 °C with | 34,25 % duty cycle  | SN 29500  | normal use              | 4081632,65 | 465,94    | 245                                    |
| at | 60 °C with | 100,00 % duty cycle | SN 29500  | normal use              | 615384,62  | 70,25     | 1625                                   |