

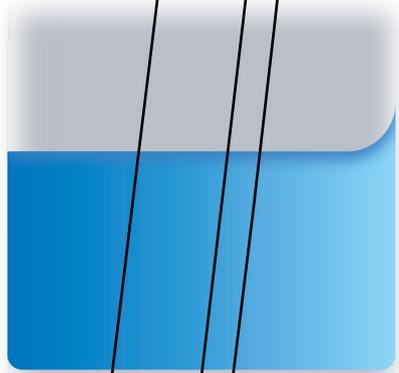
Your Smart Choice

: SS-200SN-EXX

: 200WLED

: V02

: 2023-11-17



| | 120Vac | | 347Vac | |
|--|----------|---------|--------|----------------------|
| | 108Vac | | 380Vac | |
| | 47Hz | 50/60Hz | 63Hz | |
| | | | 2.0A | 120Vac |
| | | | 230W | 120Vac |
| | (120Vac) | | 80A | |
| | (220Vac) | | 100A | |
| | (347Vac) | | 120A | |
| | | | 1W | 220Vac/50Hz , |
| | 0.93 | 0.97 | | 220Vac/50Hz |
| | 0.90 | | | 120-347Vac 70% -100% |
| | | 7% | 12% | 220Vac/50Hz |
| | | | 20% | 120-347Vac 100% |



| | | | | |
|----------|----------|-------|----------|------------------------|
| | 180V | | 260V | |
| | 200V | | 260V | Po=Vo*Io=200W |
| | 0.77A | | 1.0A | 1.0A 200V 0.77A 260V |
| AOC | 0.7A | | 1.0A | |
| | | | 310V | |
| @ 120Vac | 90.0% | 92.0% | | 250V/0.8A |
| @ 220Vac | 92.0% | 95.0% | | 250V/0.8A |
| @ 347Vac | 92.0% | 95.0% | | 250V/0.8A |
| | -5% | | +5% | |
| PK-AV | | 5% | 10% | |
| | | | 10% | |
| | | 0.5S | 1.0S | 120Vac |
| | | 0.5S | 1.0S | 347Vac |
| | -3% | | +3% | |
| | -3% | | +3% | |
| | -0.03% / | | +0.03% / | 0 90 |
| | 90 | 100 | 110 | >Tc Typ., <Tc Min., |
| | | | | |





| | | | | | |
|-------|------|----------------|------|------------|----------------------------|
| | | 10.8V | 12V | 13.5V | |
| AUX | | | | 150mA | 200mA 15 |
| 0-10V | | 0V | | 12V | DIM+ 110uA |
| | | 10% loset | | 100% loset | DIM+/DIM- |
| | | 0V | | 10V | |
| PWM | PWM | 9.8V | | 10.2V | DIM+ 110uA |
| | PWM | 0V | | 0.3V | DIM+/DIM- |
| | PWM | 1KHz | | 2KHz | |
| | PWM | 0% | | 100% | |
| | | 0Kohm | | 100Kohm | DIM+ 110uA |
| | | 10% lomax | | 100% loset | |
| | | 0.7V | 0.8V | 0.95V | |
| | | 0.9V | 1.1V | 1.2V | |
| | 85 | 50,000 hours | | | |
| | MTBF | 198,000 hours | | | 347Vac, 25 (MIL-HDBK-217F) |
| | | IP65 | | | |
| | | 90 | | | |
| | | 5 | | | 85 |
| | | 875g | | | |
| | | 136mm * 62.5mm | | | x |

25 LED





| | | | | |
|-------|--------|--|--------|---|
| Tcase | -40 | | +90 | |
| | -40 | | +90 | |
| | 10% RH | | 90% RH | |
| | 5% RH | | 95% RH | 8 |
| | -65m | | 65m | |

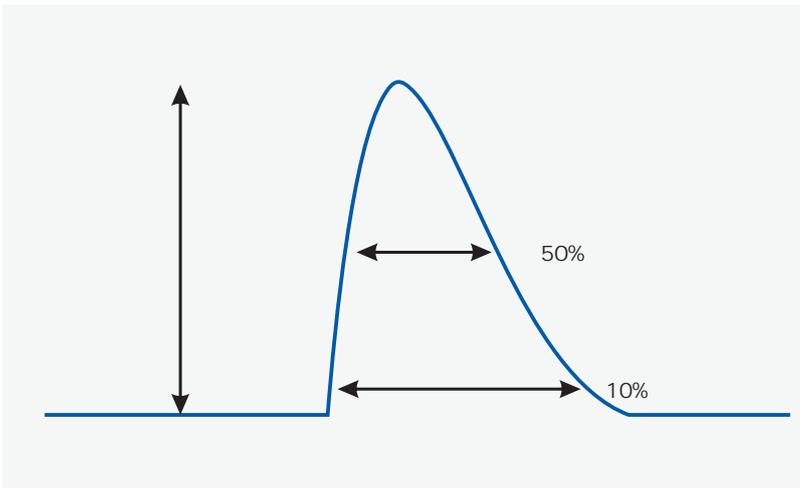


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| | UL 绝缘要求 | TUV绝缘要求 | |
|--|---------|---------|----------|
| | 1600Vac | / | |
| | 1600Vac | / | |
| | 1600Vac | / | |
| | 500Vac | / | |
| | 10M | | 500Vdc |
| | 0.1 | | 25A/1min |
| | 0.75mA | | 347Vac |

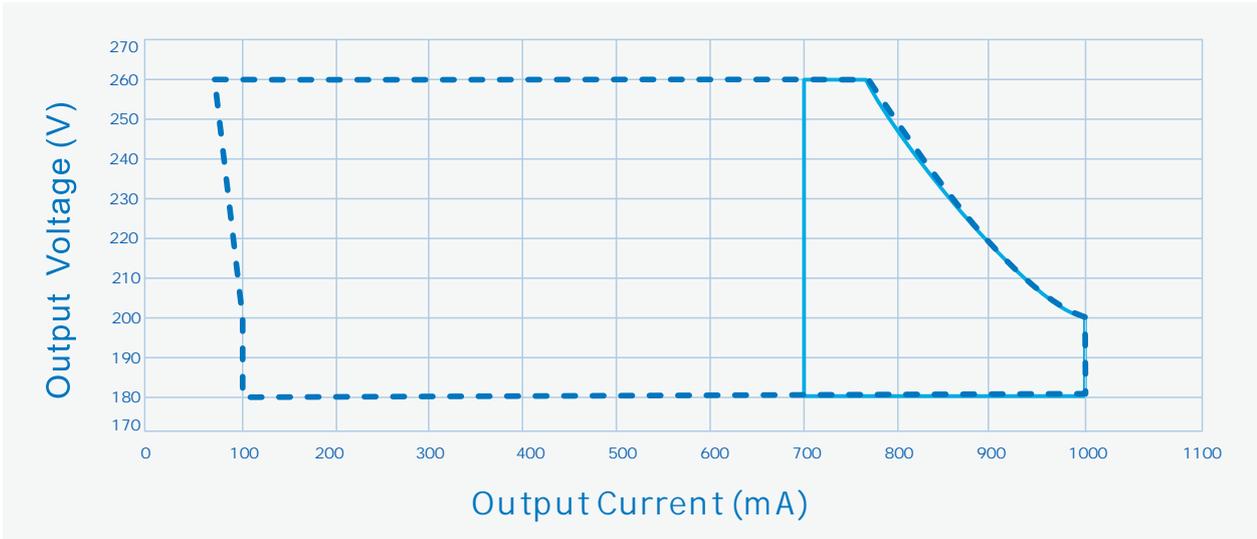
1. EMC EMC
2. L/N / /
- 3.



| Vin | | (@ 10%) | (@ 50%) |
|--------|------|---------|---------|
| 120Vac | 80A | 650uS | |
| 220Vac | 100A | | 358uS |
| 347Vac | 120A | 650uS | |

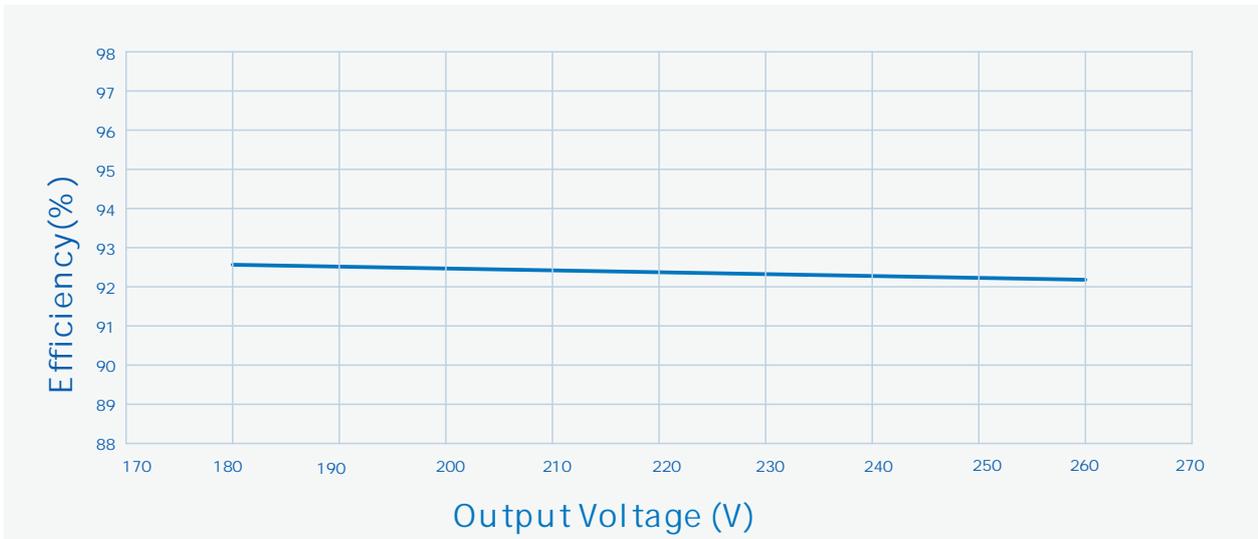


Vs. /AOC



----- Dimming Window _____ AOC Window

Vs. (Vin=120Vac)





Vs.

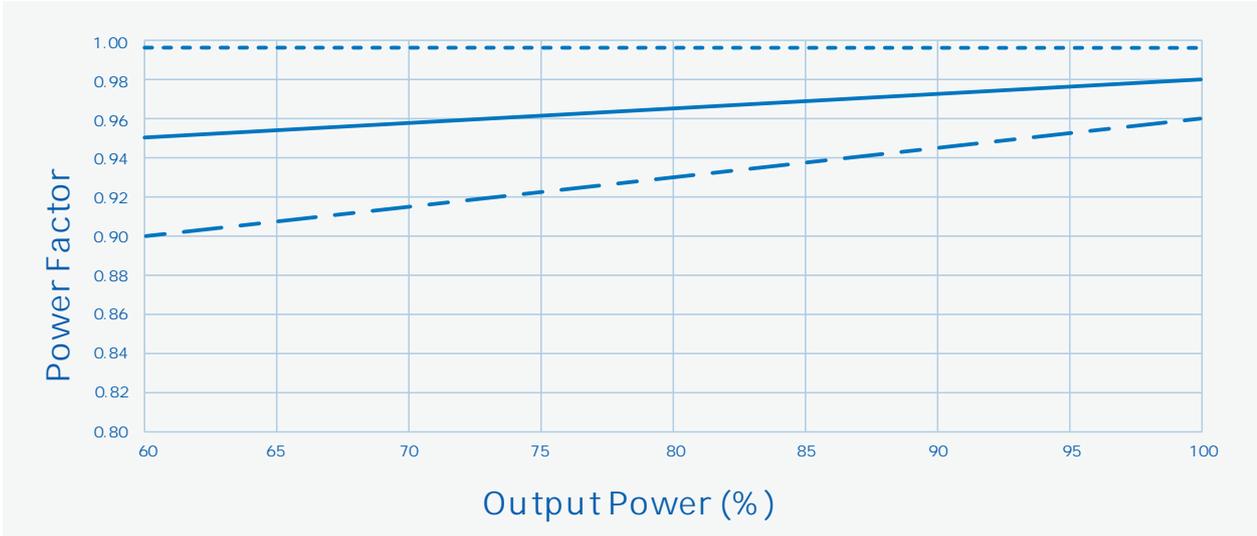


Vs.

(Vin=347Vac)

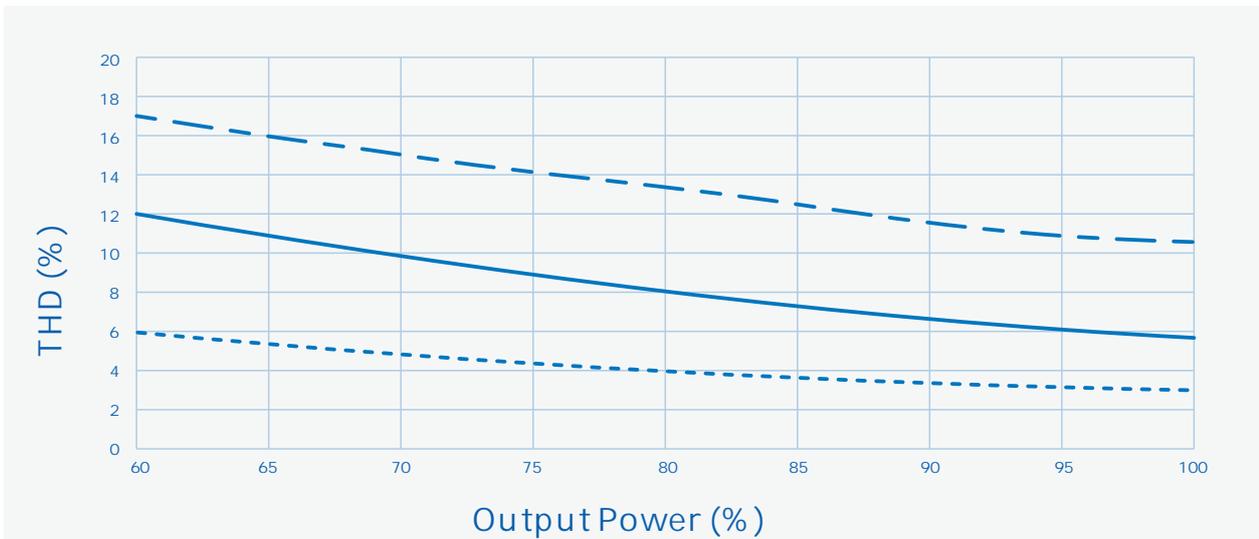


Vs.



----- Vin=120Vac ————— Vin=220Vac - - - - Vin=347Vac

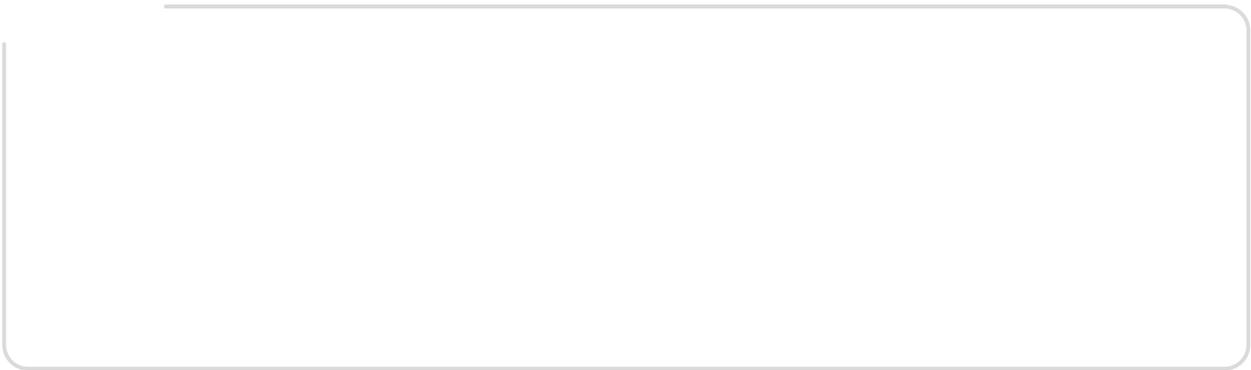
Vs.



----- Vin=120Vac ————— Vin=220Vac - - - - Vin=347Vac









| | | | |
|-----|--|--|--|
| V00 | | | |
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