

DesignLights Consortium



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|------------------------|---|
| Classification | Standard |
| Primary Use | Replacement Lamps (plug and play) (UL Type A) |
| Reported Input Wattage | 9.7 W |
| Reported Light Output | 900 lm |
| Reported CCT | 3500 K |
| Reported CRI (Ra) | 80 |
| Product ID | P1956NU5 |
| DLC Family Code | XXXEPU |
| Listing Status | Listed |
| Date Qualified | 2017-04-19 |

PRODUCT INFORMATION VIEW DETAILS

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|--------------------------------|--|
| Qualified Product List | Solid State Lighting |
| Technical Requirements Version | 5.1 |
| Product ID | P1956NU5 |
| Manufacturer | Signify North America Corporation |
| Brand | Philips |
| Model Number | 9290013882 |
| Parent | No |
| Classification | Standard |
| DLC Family Code | XXXEPU |
| Length | 0.5 ft |
| Input Power Type | AC |
| Notes | Dimmable depending on ballast capability |

PRODUCT CATEGORIZATION VIEW DETAILS

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|-------------------------|---|
| Category | Four Pin-Base Replacement Lamps for CFLs |
| General Application | Horizontally-Mounted Lamps |
| Primary Use Designation | Replacement Lamps (plug and play) (UL Type A) |

PRODUCT CAPABILITIES VIEW DETAILS

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|--|---------------------------------|
| Integral Controls | No |
| Dimming Capability and Range | Continuous Dimming above 10% |
| Integral Control Capability | No Control Capability |
| Sensor Type | No Sensor |
| SSL V5 Wired Communication Protocol | No Wired Communication Protocol |
| SSL V5 Wireless Communication Protocol | No Wireless Protocol |
| Field Adjustable Light Output | No |
| White-Tunable | No |
| Warm-Dimming | No |
| Field Adjustable Light Distribution | No |

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

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|-------------------------------|-----------|
| Reported Light Output | 900 lm |
| Reported Efficacy (AC) | 92.7 lm/W |
| Reported CCT | 3500 K |
| Reported CRI (Ra) | 80 |
| Reported R9 | 0 |
| Reported IES Rf | 70 |
| Reported IES Rg | 89 |
| Reported IES Rcs,h1 | -12 |
| Reported Default Light Output | 900 lm |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

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|------------------------------------|-------|
| Reported Input Wattage | 9.7 W |
| Reported Total Harmonic Distortion | 0.2 % |
| Reported Power Factor | 0.9 |
| Reported Default Input Wattage | 9.7 |

VERSION HISTORY VIEW DETAILS

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|------------|--------|-----|----------|
| 2021-12-23 | Listed | 5.1 | Standard |
| 2020-03-30 | Listed | 5 | Standard |
| 2018-11-02 | Listed | 4.4 | Standard |
| 2018-05-02 | Listed | 4.3 | Standard |

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|------------|--------|-----|----------|
| 2017-07-12 | Listed | 4.2 | Standard |
| 2017-04-28 | Listed | 4.2 | Standard |
| 2017-04-19 | Listed | 4.1 | Standard |