DesignLights Consortium





| Classification | Premium |
|------------------------|---|
| Primary Use | High-Bay Luminaires for Commercial and Industrial Buildings |
| Reported Input Wattage | 235 W |
| Reported Light Output | 32796 lm |
| Reported CCT | 5000 K |
| Reported CRI (Ra) | 84 |
| Product ID | S-RZCPF8 |
| DLC Family Code | SLFAIT |
| Listing Status | Listed |
| Date Qualified | 2023-02-20 |

PRODUCT INFORMATION VIEW DETAILS

| Solid State Lighting |
|----------------------|
| 5.1 |
| S-RZCPF8 |
| SATCO Products Inc |
| SATCO |
| 65/798R2 |
| No |
| Premium |
| SLFAIT |
| AC |
| |

PRODUCT CATEGORIZATION VIEW DETAILS

| Category | Indoor Luminaires |
|-------------------------|---|
| General Application | High-Bay |
| Primary Use Designation | High-Bay Luminaires for Commercial and Industrial Buildings |

CONTROL FEATURES VIEW DETAILS

Integral Controls

| Dimming Capability and Range | Continuous Dimming to 10% or below |
|--|--|
| Integral Control Capability | No Control Capability |
| Sensor Type | Multifunction Sensor, Sensor Receptacle, Daylight Sensing, Occupancy Sensing |
| SSL V5 Wired Communication Protocol | 0-10V Analog |
| SSL V5 Wireless Communication Protocol | No Wireless Protocol |
| Field Adjustable Light Output | No |
| White-Tunable | No |
| Warm-Dimming | No |
| Field Adjustable Light Distribution | Yes |
| Field Adjustable Distribution Type | Integral FALD |

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

| Reported Light Output | 32796 lm |
|-------------------------------|-------------|
| Reported Efficacy (AC) | 139.55 lm/W |
| Reported CCT | 5000 K |
| Reported CRI (Ra) | 84 |
| Reported R9 | 13 |
| Reported IES Rf | 84 |
| Reported IES Rg | 95 |
| Reported IES Rcs,h1 | -11 |
| Reported Default Light Output | 32796 lm |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

| Reported Input Wattage | 235 W |
|------------------------------------|-----------|
| Reported Total Harmonic Distortion | 15 % |
| Reported Power Factor | 0.9 |
| Reported Maximum Input Wattage | 235 |
| Reported Default Input Wattage | 235 W |
| Voltage Range | 120-277 V |

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

| Field Adjustable Light Distribution Setting | Pointing Straight Down |
|---|------------------------|
|---|------------------------|

VERSION HISTORY VIEW DETAILS

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