

DesignLights Consortium



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|------------------------|---|
| Classification | Premium |
| Primary Use | Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires |
| Reported Input Wattage | 57 W |
| Reported Light Output | 7723 lm |
| Reported CCT | 5000 K |
| Reported CRI (Ra) | 82 |
| Product ID | S-6L28QV |
| DLC Family Code | XXXEXM |
| Listing Status | Listed |
| Date Qualified | 2023-06-13 |

PRODUCT INFORMATION VIEW DETAILS

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|--------------------------------|-----------------------------|
| Qualified Product List | Solid State Lighting |
| Technical Requirements Version | 5.1 |
| Product ID | S-6L28QV |
| Manufacturer | BIG SHINE LED |
| Brand | Big Shine LED |
| Model Number | BSL-WP60-ALI-GNGN-5000K-120 |
| Parent | No |
| Classification | Premium |
| DLC Family Code | XXXEXM |
| Input Power Type | AC |

PRODUCT CATEGORIZATION VIEW DETAILS

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|-------------------------|---|
| Category | Outdoor Luminaires |
| General Application | Mid Output |
| Primary Use Designation | Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires |

PRODUCT CAPABILITIES VIEW DETAILS

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|-------------------|-----|
| Integral Controls | Yes |
|-------------------|-----|

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|--|------------------------------------|
| Dimming Capability and Range | Continuous Dimming to 10% or below |
| Integral Control Capability | No Control Capability |
| Sensor Type | No Sensor |
| 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 | No |

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

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|-------------------------------|------------|
| Reported Light Output | 7723 lm |
| Reported Efficacy (AC) | 135.6 lm/W |
| Reported CCT | 5000 K |
| Reported CRI (Ra) | 82 |
| Reported R9 | 4 |
| Reported IES Rf | 83 |
| Reported IES Rg | 98 |
| Reported IES Rcs,h1 | -12 |
| Reported Default Light Output | 7723 lm |
| Reported BUG Rating | B2 U3 G2 |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

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|------------------------------------|-----------|
| Reported Input Wattage | 57 W |
| Reported Total Harmonic Distortion | 19.8 % |
| Reported Power Factor | 0.92 |
| Reported Default Input Wattage | 57 W |
| Voltage Range | 100-277 V |

VERSION HISTORY VIEW DETAILS

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|------------|--------|-----|---------|
| 2023-06-13 | Listed | 5.1 | Premium |
|------------|--------|-----|---------|