DesignLights Consortium





| Classification | Premium |
|------------------------|---|
| | |
| Primary Use | 2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces |
| Reported Input Wattage | 29.1 W |
| Reported Light Output | 3913 lm |
| Reported CCT | 4000 K |
| Reported CRI (Ra) | 83 |
| Product ID | S-OD6MLY |
| DLC Family Code | EMWAXX |
| Listing Status | Listed |
| Date Qualified | 2023-03-30 |

PRODUCT INFORMATION VIEW DETAILS

| Qualified Product List | Solid State Lighting | | |
|--------------------------------|--|--|--|
| Technical Requirements Version | 5.1 | | |
| Product ID | S-OD6MLY | | |
| Manufacturer | Eiko Global, LLC | | |
| Brand | EiKO | | |
| Model Number | BP1-24PS30P-40-U-(Blank,CR,12)-(Blank,MXX,EB08,EB08- MXX,EB18,EB18-MXX) | | |
| Parent | No | | |
| Classification | Premium | | |
| DLC Family Code | EMWAXX | | |
| Input Power Type | AC | | |

PRODUCT CATEGORIZATION VIEW DETAILS

| Category | Indoor Luminaires | |
|-------------------------|---|--|
| General Application | Troffer | |
| Primary Use Designation | 2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces | |

CONTROL FEATURES VIEW DETAILS

| Integral Controls | No |
|--|------------------------------------|
| 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 | Yes |
| White-Tunable | No |
| Warm-Dimming | No |
| Field Adjustable Light Distribution | No |

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

| 3913 lm |
|-------------|
| 134.47 lm/W |
| 4000 K |
| 83 |
| 6 |
| 84 |
| 95 |
| -12 |
| 2500 lm |
| 3913 lm |
| 3913 lm |
| |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

| Reported Input Wattage | 29.1 W |
|------------------------------------|-----------|
| Reported Total Harmonic Distortion | 12.5 % |
| Reported Power Factor | 0.932 |
| Reported Minimum Input Wattage | 20 W |
| Reported Default Input Wattage | 29.1 W |
| Voltage Range | 120-277 V |

VERSION HISTORY VIEW DETAILS

| 2023-03-30 | Listed | 5.1 | Premium |
|------------|--------|-----|---------|
|------------|--------|-----|---------|