Technical Information Bulletin

| Date: | |
|---------------------------|--|
| In hands date of project: | |
| Project name/Number: | |
| Name of distributor: | |
| Client #: | |
| Name of end user: | |

ORDERING INFORMATION

| Order code: | 65602 |
|----------------|--------------------------------------|
| Description: | LFL/L/S2/220W/40K/III/SF/347/BRZ/STD |
| UPC: | 69549656024 |
| Case quantity: | 1/1 |



LED Outdoor Luminaires

FEATURES AND SPECIFICATIONS

Commercial grade and robust die-cast construction ensures durability Powder coating finish ensures resistance to cold and UV damage Driver reliability in the coldest of temperatures (starting temperature rated to -40° C) High quality LED chips ensure total efficiency

| Туре: | Large flood light |
|------------------------|-----------------------------------|
| Heat sink material: | Diecast aluminum |
| Lens material: | Polycarbonate |
| Operating temperature: | -40 °C / -40 °F to 40 °C / 104 °F |



CAN ICES-005 (B) - This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.

FIXTURE PERFORMANCE

| Wattage (W): Input Voltage (V): Colour temperature (K): | 220 347-480 4 000 |
|---|-------------------------|
| Lumens (lm): | 26 458 |
| Efficacy (LPW): | 120 |
| CRI: | >80 |
| Beam (°): | 125 |
| Average life (hrs): | 50 000 |
| IP rating: | 65 |
| Surge protection (kV): | 10 |
| Housing colour: | Bronze |
| NEMA type: | 7H x 6V |
| Mounting type: | Slipfitter |
| Distribution type: | Type 3 |
| Photocell: | Not included* |
| B.U.G rating: | B4-U3-G3 |
| Dimmable: | 0-10 V |
| DLC: | Yes |

POWER FACTOR (PF)

| 347 V | ≥0.9 |
|-------|------|
| 480 V | ≥0.9 |

TOTAL HARMONIC DISTORTION (% THD)

| 347 V | 8.88 |
|-------|-------|
| 480 V | 11.31 |

*This luminaire has an optional opening on top specifically designed for a photocell addition for field installation when needed.

The attached data is provided to assist users in making lighting decisions based on various assumptions, factors and methods. Resources and efforts have been put in place to account for the data and the development of this tool however STANDARD does not warrant or guarantee that the results obtained will be accurate under actual use conditions. A lighting layout is recommend to ensure the proper light levels are attained to satisfy the demand of the application

Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



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LED Outdoor Luminaires

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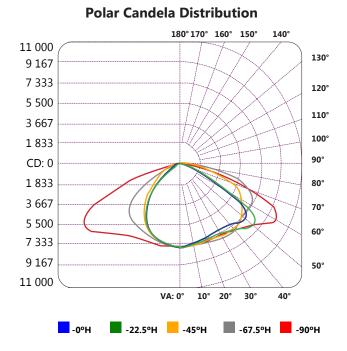
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PHOTOMETRICS - CANDELA DISTRIBUTION*



* complete IES files available online

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TECHNICAL DRAWINGS

WARNINGS

- Installation and maintenance must be performed by licensed electricians only.
- To avoid risk of electric shock, make sure to turn off main power switch prior to installation or maintenance.
- Must be installed in compliance with Canadian Electrical Code in Canada or National Electrical Code (NEC) in the US.
- Make sure input voltage and frequency are compatible with the fixture. Check installation guide for power requirements prior to installation.

* Use a post with a diameter of 2 3/8"

| Qty | Description | Price |
|-----|-------------|-------|
| | | |

I accept the specifications of the luminaire configuration mentioned above.

| Name: | |
|------------|-----------|
| Company: | |
| Signature: | Date: |

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