Date: Location:
Product:Project:
Quantity:Catalog#

3CCT Bollard LED Light



FEATURES

- Efficacy higher than 130lm/W with zero uplight while consumes 24W
- Round appearance for good decorative effect, 3.5ft height
- Dark bronze polyester powder-coat nish.
- 120 degrees surround illumination with 80 CRI.
- 1-10V dimming and projected over 50,000 hrs life span.
- Operating temperature is -4°C to 40°C.
- Optional emergency function for emergency needs.
- Robust ground cage pre-buried installation.
- UL/cUL wet location listed and DLC qualified.

CONSTRUCTION:

OPTICAL SYSTEM:

Heavy die-cast aluminum alloy housing with bronze powder-coated finish.

High brightness lumileds 2835LED chips.

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

ELECTRICAL:

Available as 120-277V input,1-10V dimming. -20°C to 45°C

Application:

Suitable for building entryways, walking paths and pedestrian plazas, as well as any other location requiring a low-mounting-height light source.

PERFORMANCE

MadalNO	Light Efficiency			. Wattage	Voltage/CurrentInput		Kelvin Options
Model NO							Rewiii Options
LSB024W-3CCT	130LM	130LM	130LM	24W	0.21A	0.10A	3000K/4000K/5000K

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Electric Characteristic

Specification/Model	LSB024W-3CCT
LED Driver	UL Driver
Input power	24W
Lumens output	3120LM
Efficiency	130LM/W
CRI	>80
Color Temperature	3000K/4000K/5000K
Input voltage	120-277V/AC
Light distribution type	Type V
Working temperature	-40°C+40°C
Junction temperature	<75℃
lamps efficiency	≥90%
Certificate	UL CUL DLC
Equivalent	100-120W MH/HPS

PRODUCT DETAILS



Round shape



Anchor Bolts install



DIP switch for 3CCT Select



Motion sensor

DIMENSION: INCH



42'' 24W

LED Bollard Lighting Installation Instructions

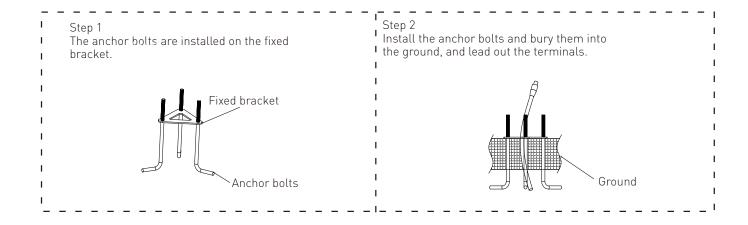
SAFETY INSTRUCTIONS:

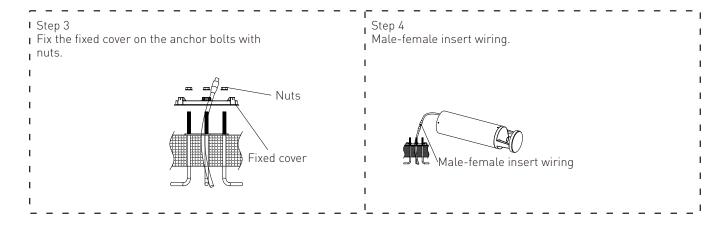
Please read all the instructions before attempting installation

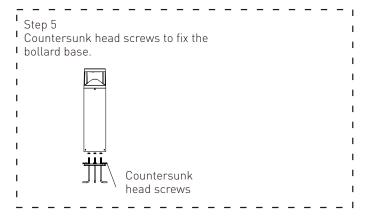
- READ CAREFULLY BEFORE INSTALLING FIXTURE.RETAIN THESEINSTRUCTIONSFOR FUTURE REFERENCE.
- The lighting fixture must be wired in accordance with the National Electrical Codeand all applicable local codes. Proper grounding is required for safety.
- THIS PRODUCTMUSTBE INSTALLEDINACCORDANCE WITHTHE APPLICABLEINSTALLATION CODE BYAPERSON FAMILIAR WITHTHE CONSTRUCTION ANDOPERATION OF THEPRODUCTAND THE HAZARDSINVOLVED.
- WARNING: Make certain power is OFF before installing or maintaining xture. No user serviceable parts inside.
- WARNING: Must be installed on a levelsurface, above grade.



Installation Instructions:







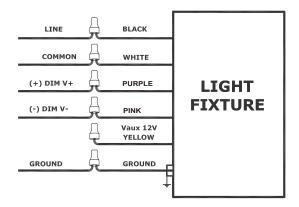
ON-OFF WIRING

Universal voltage driver permits operation at 120V thru 277V, 50 or 60 Hz. For 0-10V Dimming, follow the wiring directions.

- 1. Connect the black fixture lead to the LINE supply lead.
- 2. Connect the white fixture lead to the COMMON supply lead.
- 3. Connect the GROUND wire from fixture to supply ground. Do NOT connect the

GROUND of the dimming fixture to the output.

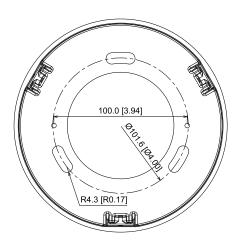
- 4. Connect the purple fixture lead to the (V+) DIM lead.
- 5. Connect the pink fixture lead to the (V-) DIM lead.
- 6. Cap the yellow fixture lead, if present. Do NOT connect.



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ANCHOR BOLT TEMPLATE FOR BLED BOLLARD

Drawing not to scale. Use the actual mounting plate as your template.



WARRANTY:

5-YEAR WARRANTY.

If this product fail to preform satisfactorily due to defect within five years from the date of purchase, return it to the place of purchase and it will be replaced, free of charge. Inciden-tal or consequential damages are excluded from the warranty.