


Bank of America, 557 Tremont St


Bank of America would like to update their exterior lighting for safety and security reasons. The following pages reflect the proposed changes.



Bank of America, 557 Tremont St

Lobby Entry


 Remove existing light fixture and replace with fixture pictured Below (Cutsheet SE)

 Add new light fixture to match Below (Cutsheet SE)




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Associate Entrance

 Add new light fixture shown below
(Cutsheet SH) 4.1" H x 18.3" L x 9.9" D



 Add new light fixture to shown below
(Cutsheet BO) 2" H x 15" L x 15" D



Bank of America, 557 Tremont St

Cut sheet

Cree Edge™ Series

TYPE SH

LED Security Wall Pack Luminaire

Product Description

CONTRACTOR TO SEE NOTES BELOW

The Cree Edge™ wall mount luminaire has a slim, low profile design. The luminaire end caps are made from rugged die cast aluminum with integral, weathertight LED driver compartments and high performance aluminum heat sinks specifically designed for LED applications. Housing is rugged aluminum. Includes a lightweight mounting box for installation over standard and mud ring single gang J-Boxes. Secures to wall with four 3/16" (5mm) screws (by others). Conduit entry from top, bottom, sides and rear. Allows mounting for uplight or downlight. Designed and approved for easy through-wiring. Includes leaf/debris guard.

Applications: General area and security lighting

Performance Summary

Patented NanoOptic® Product Technology

Assembled in the U.S.A. of U.S. and imported parts

CRI: Minimum 70 CRI

CCT: 4000K (+/- 300K), 5700K (+/- 500K) standard

Limited Warranty: 10 years on luminaire/10 years on Colorfast DeltaGuard® finish

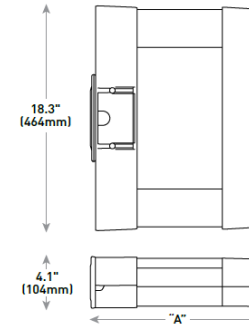
¹ See <http://lighting.cree.com/warranty> for warranty terms

CONTRACTOR TO VERIFY THAT FIXTURES CAN BE MOUNTED PER PLAN AND ALL NECESSARY HARDWARE IS SPECIFIED FOR INSTALLATION PRIOR TO PURCHASING

Accessories

Field-Installed		
Bird Spikes XA-BROSPK	Beauty Plate WM-PLT12** - 12" (305mm) Square WM-PLT14** - 14" (356mm) Square - Covers holes left by incumbent wall packs	Hand-Held Remote XA-SENSREM * For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required

**Must specify color



LED Count (x10)	Dim. "A"	Weight
02	9.9" (251mm)	20 lbs. (9.1kg)
04	11.9" (303mm)	22 lbs. (10.0kg)
06	13.9" (353mm)	25 lbs. (11.3kg)
08	15.9" (404mm)	27 lbs. (12.2kg)
10	17.9" (455mm)	31 lbs. (14.1kg)
12	19.9" (505mm)	32 lbs. (14.5kg)

Ordering Information

Example: SEC-EDG-2M-WM-06-E-UL-SV-700

CONTRACTOR TO VERIFY AND SPECIFY IF NOT UL

CONTRACTOR TO REFERENCE PLANS FOR COLOR DESIGNATION

SEC-EDG	Optic	WM Mounting	LED Count (x10)	Series	Voltage	Color Options	Drive Current	Options
SEC-EDG	2M Type II Medium 2MB Type II Medium w/BLS 2S Type II Short 2SB Type II Short w/BLS 3M Type III Medium 3MB Type III Medium w/BLS 4M Type IV Medium 4MB Type IV Medium w/BLS	WM Wall Mount	02 04 06 08 10 12	E	UL Universal 120-277V UH Universal 347-480V 34 347V	BK Black BZ Bronze SV Silver WH White	350 350mA 525 525mA -Available with 20-80 LEDs 700 700mA -Available with 20-60 LEDs	DIM 0-10V Dimming - Control by others - Refer to Dimming spec sheet for details - Can't exceed specified drive current F Fuse - Refer to PML spec sheet , for availability with PML options - Available for U.S. applications only - When code dictates fusing, use time delay fuse ML Multi-Level - Refer to ML spec sheet for details - Intended for downlight applications with 0° tilt - Available only with 20 LEDs and UL voltage - May only be combined with F option with 525mA drive current - Not available with other options P Photocell - Must specify UL or 34 voltage PML Programmable Multi-Level - Refer to PML spec sheet for details - Intended for downlight applications with 0° tilt 40K 4000K Color Temperature - Minimum 70 CRI - Color temperature per luminaire



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Cutsheet

TYPE BO

CPY250-B-DM-F-C15W-UL-WH-40K

CPY Series - Version B

CPY250® LED Canopy/Soffit Luminaire

GC TO SEE NOTES BELOW

Rev. Date: V16 09/25/2020

Product Description

The CPY250® LED Canopy/Soffit Luminaire has an extremely thin profile constructed of rugged cast aluminum. It can be surface mounted easily from below the canopy deck and can be pendant mounted. Direct imaging of the LEDs is eliminated with a highly efficient patterned flat or 0.91" [23mm] drop glass lens.

Applications: Petroleum canopies, CNG fueling stations, soffits

Performance Summary

Assembled in the U.S.A. of U.S. and imported parts

CRI: Minimum 70 CRI

CCT: 4000K (+/- 300K)

Limited Warranty*: 10 years on luminaire/10 years on Colorfast DeltaGuard® finish

IP66 Rated (Direct Mount only)

*See <http://creeledighting.com/warranty> for warranty terms

GC TO VERIFY THAT
FIXTURES CAN BE MOUNTED PER PLAN AND
ALL NECESSARY HARDWARE IS SPECIFIED
FOR INSTALLATION PRIOR TO PURCHASING

Accessories

Field-Installed
Direct Mount luminaires Canopy Upgrade Kits (18 ga. steel, except where noted) CPY-AP304* - for use with Cree Lighting CAN-304 luminaires, 16 ga. 5052 aluminum XA-BXCCMW - for use with Jet-Philips, 21.60" [549mm] square, white XA-BXCCNW - for use with ElSCO Franciscan, 22.06" [560mm] square, white XA-BXCCPW - for use with LSI Dakota or Masters, 22.50" [572mm] square, white XA-BXCCQW - for use with Whiteway Riviera or Rig-A-Lite, 20.60" [523mm] square, white XA-BXCCRW - for use with ElSCO Merrit, 18.06" [459mm] square, white XA-BXCCSW - for use with LSI Richmond or Whiteway Civic, 23.00" [584mm] L x 13.00" [330mm] W, white
Direct Mount Junction Box/Stem Kit XA-BXCCJBOX - 6.0" [152mm] H x 3/4" [19mm] NPT Stem - Watertight - Rated for feed through 8 (4 in, 4 out) #12 AWC conductors
Direct Mount Beauty Plates XA-BXCCBPW - 26.17" [665mm] Beauty Plate Only (18 ga. steel), white XA-BXCCBP12W - 26.17" [665mm] Beauty Plate (18 ga. steel) w/12" [305mm] Backer Plate (16 ga. steel), white - For use in canopies where deck opening is larger than what is required for mounting the CPY250 luminaire. Maximum deck opening 10.75" x 15" [183mm x 375mm] XA-BXCCBP16W - 26.17" [665mm] Beauty Plate (18 ga. steel) w/16" [406mm] Backer Plate (16 ga. steel), white - For use in canopies where deck opening is larger than what is required for mounting the CPY250 luminaire. Maximum deck opening 12" x 15" [305mm x 375mm]

*Must specify color

Ordering Information

Example: BXCC9133&

BXCC9133&							
Product	Version	Mounting	Optic	Input Power Designator	Voltage	Color	CCT
CPY250	B	DM Direct	F Flat Lens	C - With Special Limiter 15W	UL Universal 120-277V	WH White	40K 4000K

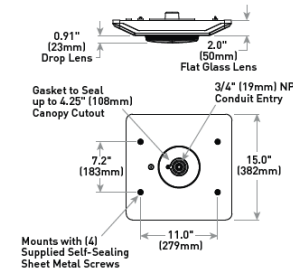
GC TO VERIFY VOLTAGE AND SPECIFY CHANGES BASED UPON FIELD CONDITIONS

GC TO REFERENCE PLANS FOR COLOR DESIGNATION

DM Mount



Flat Lens



Weight
12.5 lbs. (5.7kg)

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Electrical Installation

Conduit will be run through existing hole to feed electricity to fixture.



Exposed conduit will be run up from brick to feed electricity to fixture.

