

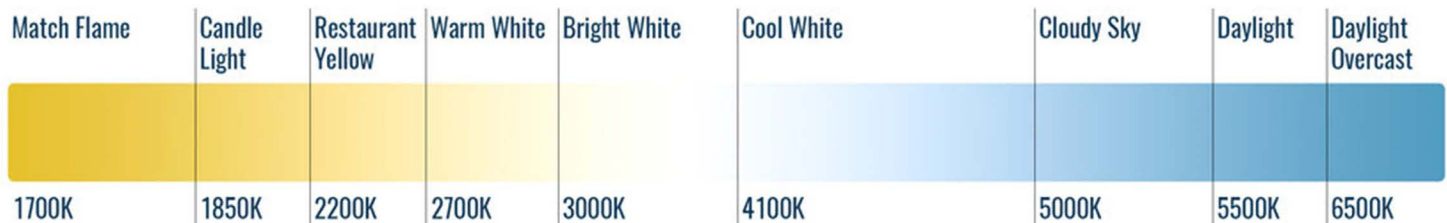
## LIGHTING

### GENERAL INFORMATION + REQUIRED DETAILS:

- All fixtures can be purchased through HD Supply, unless noted.
- All lenses must be acrylic; No glass.
- If replacing fixture in same location use LED w/ same lumens or higher to provide effective lighting.
- Energy Star rating Required unless LED fixture.
  - (Note: some LED fixtures are not Energy Star rated).
- Confirm if Energy Star rated fixtures are a requirement by lender or local building code (ex: Chicago properties require task lighting at kitchen sink).
- The project parameters (i.e. size of kitchen, integrated bathroom light and fan, etc.) should be established and architect/ engineer must confirm required light levels will be met with approved fixtures provided and required power will be provided.
- Bulbs should be available at local stores and can be affordably purchased by residents.
- Check with local utility for lighting rebates.
- Do not install exterior fixtures that shine light upwards or into residential unit windows.
- All exterior lighting should be controlled by photocell, not timers.
- All LED fixtures in units to be within 2700-3000 Kelvin color temperature.
  - Fixtures greater than 3000 Kelvin color temperature are acceptable in common areas only.



### Color Temperature Chart





## SURFACE MOUNTED ROUND

### APPROVED LOCATIONS:

- Use in locations with hard (non-dropped) ceiling
- **In Unit:** All Rooms
- **Common Areas:** Office, Corridors, Community Rooms, + Lobbies



### SAMPLE PRODUCT:

Feit Electric LED Ceiling Flush Mount

- Finish: White Trim
- Bulb Type: Integrated LED
- Kelvin: 3000, 4000, or 5000
- Diameter: 13.2"

Manufacturer Number:  
PF13/RND/4WY/WH

## SURFACE MOUNTED LINEAR

### APPROVED LOCATIONS:

- Use in locations with hard (non-dropped) ceiling.
- **Units:** Avoid using in units unless replacing in kind.
  - Linear lights typically are above 3000 Kelvin, and have a very blue/white color.
- **Common Areas:** Offices, Corridors, Community Rooms, and Lobbies.



### SAMPLE PRODUCT:

Lithonia Lighting / Futra LED

- Wattage/Voltage: 24 / 42 Watt - 120 Volt
- Finish: Brushed Nickel
- Bulb Type: Integrated LED
- Kelvin: 4000

Manufacturer Number - 2'-0" Length:  
FMLFUTL 24 840 BN

Manufacturer Number - 4'-0" Length:  
FMLFUTL 48 840 BN

## RECESSED CANS

### APPROVED LOCATIONS:

- Use in locations with hard (non-dropped) ceiling.
- **In Unit:** All rooms.
- **Common Areas:** Offices, Corridors, Community Rooms, and Lobbies.
- Must use airtight product or sealant if installed in top floor ceiling or in ceilings between units.



### SAMPLE PRODUCT:

Cordelia / Retrofit Trim

- Wattage/Voltage: 9 / 11 Watt - 120 Volt
- Finish: Plastic
- Bulb Type: Integrated LED
- Kelvin: 2700

Manufacturer Number - 4" Diameter Retrofit:  
EVL4730MWH27

Manufacturer Number - 5" / 6" Diameter Retrofit:  
EVL673MWH27

## PENDANT

- If pendant lighting is requested, please contact Design + Building Performance Dept. with the following information:
  - Location of proposed pendant.
  - If proposed pendant is replacing an existing pendant fixture.

## BATH VANITY

### APPROVED LOCATIONS:

- **In Unit:** Bathroom Vanity, above medicine cabinet or mirror.



### SAMPLE PRODUCT:

Brushed Nickel LED Vanity Light Bar w/ White Acrylic Shade

- Wattage/Voltage: 18 Watt - 120 Volt
- Finish: Brushed Nickel
- Bulb Type: Integrated LED
- Kelvin: 3000
- Length: 2'-3/4"

Manufacturer Number:  
NBWL1023-24LED

## WALL SCONCE

### APPROVED LOCATIONS:

- **In Unit:** Hallways.
- **Common Areas:** Offices, Corridors, Community Rooms, and Lobbies.



### SAMPLE PRODUCT:

Luminance ADL Lumic Bright Satin Nickel Indoor LED Wall Sconce

- Wattage/Voltage: 10 Watt - 120 Volt
- Finish: Satin Nickel
- Bulb Type: Integrated LED
- Kelvin: 3000
- Width: 7"

Manufacturer Number:  
35-54225

## CEILING FANS

### APPROVED LOCATIONS:

- **In Unit:** Living Room, Bedrooms.
- **Common Areas:** Offices, Corridors, Community Rooms, and Lobbies.



### SAMPLE PRODUCT:

Home Decorators 52" Indoor Ceiling Fan, LED Light Kit

- Wattage/Voltage: 9.5 Watt
- Finish: Brushed Polished Nickel
- Bulb Type: Integrated LED
- Dimensions: 52" D

Manufacturer Number:  
35-73219



## CLOSET LIGHTING

### APPROVED LOCATIONS:

- **Units:** Closets.
- **Common Areas:** Closets.
- Do not use products that protrude far off ceiling down into the closet. Such products are prone to damage while storing items in high areas of closet.



#### **SAMPLE PRODUCT:**

Feit Electric LED

- Wattage/Voltage: 12 Watts
- Finish: White Trim, Glare-Free Acrylic Diffuser
- Bulb Type: Integrated LED
- Kelvin: 4000
- Diameter: 12" Round x 1" Profile

Manufacturer Number:

74206/CA/V2



#### **SAMPLE PRODUCT:**

Commercial Electric LED Flush Mount Ceiling Light

- Wattage/Voltage: 14.5 Watts
- Finish: White Trim, Glare-Free Acrylic Diffuser
- Bulb Type: Integrated LED
- Kelvin: 4000
- Diameter: 12" Round x 3" Profile

Manufacturer Number:

54074441





## DROPPED CEILING LIGHTING

**(CEILING WITH GRIDS + CEILING TILES)**

**APPROVED LOCATIONS:**

- **Common Areas:** Offices, Corridors, Community Rooms, Lobbies, Mechanical Rooms.



**SAMPLE PRODUCT:**

Lithonia Lighting / LED 2'x2' Recessed

- Wattage/Voltage: 39 Watts - 120/277 Volt
- Finish: White Enamel Steel Base, Prismatic Acrylic Diffuser
- Bulb Type: Integrated LED
- Kelvin: 3500
- Diameter: 24" L x 24" W x 3.25" D

Manufacturer Number:  
2GTL2 LP 835



**SAMPLE PRODUCT:**

Lithonia Lighting / LED 2' x 4" Recessed

- Wattage/Voltage: 39 Watts - 120/277 Volt
- Finish: White Enamel Steel Base, Prismatic Acrylic Diffuser
- Bulb Type: Integrated LED
- Kelvin: 3500
- Diameter: 48" L x 24" W x 3.25" D

Manufacturer Number:  
2GTL4 LP835

## UTILITY LIGHTING

### APPROVED LOCATIONS:

- **Common Areas:** Mechanical Rooms, Maintenance Shops, & Other Back-Of-House Spaces.



### **SAMPLE PRODUCT:**

Lithonia Lighting / LED Wrap Fixture

- Wattage/Voltage: 50 Watt - 120/277 Volt
- Finish: White Enamel Steel Base, Prismatic Acrylic Diffuser
- Bulb Type: Integrated LED
- Kelvin: 3500
- Diameter: 48" L x 10" W x 3"

Manufacturer Number:  
LBL4 LP835



## EMERGENCY LIGHTING

### GENERAL INFORMATION + REQUIRED DETAILS:

- Emergency lighting to comply with local Building, Fire, & Egress codes
- The fixture must include a back-up battery within the fixture or be powered by the building's back-up system.
- If replacing in-kind, the fixture has to be located in same location or reviewed by the Fire Department.



#### **SAMPLE PRODUCT:**

Lithonia Lighting / Green LED Exit

- Wattage/Voltage: 120/277 Volt
- Finish: White Thermoplastic Housing
- Bulb Type: Integrated LED
- Diameter: 7-3/16" H x 11-5/8" W x 1-5/8" D
- Battery Back Up: 6 Volt Sealed Lead Calcium Battery

Manufacturer Number:

EXG LED EL M6



#### **SAMPLE PRODUCT:**

Lithonia Lighting / Two-Light Emergency Unit

- Wattage/Voltage: 120/277 Volt
- Finish: White Thermoplastic Housing
- Bulb Type: Integrated LED
- Diameter: 4-1/4" H x 10-1/4" W x 3-5/8" D
- Battery Back Up: NiCad Battery
- Use in stairways + corridors

Manufacturer Number:

ELM2 LED M12



## LIGHTING CONTROLS

### APPROVED LOCATIONS:

- **Common Areas:** Corridors, Public Bathrooms, Offices, + Community Rooms

### RECOMMENDATIONS:

- Use occupancy or daylight sensors.
- Emergency lighting **cannot** be controlled with daylight or occupancy sensors.
- All exterior lighting should operate on photocells, no timers.



#### SAMPLE PRODUCT:

Lithonia

- Passive Infrared Switch Wall Occupancy Sensor
- White

Manufacturer Number:  
184LCT



#### SAMPLE PRODUCT:

HD Supply / Photocell Wall Pack

- Wattage/Voltage: 27 Watt - 120/277 Volt
- Finish: Bronze Polycarbonate Housing, Prismatic Acrylic Lens
- Kelvin: 4100
- Dimensions: 10-3/4" H x 6-1/4" W x 5-1/2" D

Manufacturer Number:  
HDS 326111



## EXTERIOR WALL-MOUNTED

### APPROVED LOCATIONS:

- **Exterior:** At unit and building entry.



### **SAMPLE PRODUCT:**

Mission LED Wall Fixture w/ Photocell

- Wattage/Voltage: 9 Watt - 120 Volt
- Finish: Black Aluminum Housing, White Acrylic Diffuser
- Bulb Type: Integrated LED
- Kelvin: 5000
- Dimensions: 9-1/2" H x 7-3/4" W x 4-1/2" D

Manufacturer Number:

BSSW8700L30BK



## EXTERIOR CEILING MOUNTED

### APPROVED LOCATIONS:

- **Exterior:** At unit and building entry



### **SAMPLE PRODUCT:**

Lithonia / LED Versi Lite

- Wattage/Voltage: 28 Watt - 120 Volt
- Finish: Textured Bronze w/ White Acrylic Diffuser
- Bulb Type: Integrated LED
- Kelvin: 3000
- Dimensions: 13" Diameter

Manufacturer Number:  
FMLL 13 830 WL DDBT



## EXTERIOR POLE

### GENERAL INFORMATION + REQUIRED DETAILS:

- If replacing in-kind, use at least the same watt bulb.
- For new construction electrical engineer should provide lighting plan that provides the appropriate lumens for design.

### APPROVED LOCATIONS:

- **Exterior:** At unit and building entry.



### SAMPLE PRODUCT:

HD Supply / LED Post-Top Lanterns

- Wattage/Voltage: 22 Watt - 120 Volt
- Finish: Compression Molded Noncorrosive Resin
- Bulb Type: Integrated LED
- Kelvin: 4000
- Dimensions: 13" H x 22-3/8" W x 10-1/16" D

Manufacturer Number:  
504439



## EXTERIOR FLOOD LIGHTS (WALL PACKS)

### GENERAL INFORMATION + REQUIRED DETAILS:

- If replacing in-kind, use at least the same watt bulb.

### APPROVED LOCATIONS:

- **Exterior:** Typically building mounted.



#### **SAMPLE PRODUCT:**

Lithonia / LED Wall Pack

- Wattage/Voltage: 39 Watt - 120/277 Volt
- Finish: Bronze Cast Aluminum
- Bulb type: Integrated LED
- Dimensions: 15-3/4" H x 16-1/4" W x 8" D

Manufacturer Number:  
223859



#### **SAMPLE PRODUCT:**

HD Supply / Photocell Wall Pack

- Wattage/Voltage: 27 Watt - 120/277 Volt
- Finish: Bronze Polycarbonate Housing, Prismatic Acrylic Lens
- Kelvin: 4100
- Dimensions: 10-3/4" H x 6-1/4" W x 5-1/2" D

Manufacturer Number:  
HDS 326111