

Regulatory Changes to Light Bulbs

INCANDESCENT AND HALOGEN BULBS WILL SOON BE HARD TO FIND

The availability of traditional incandescent and halogen light bulbs is nearing an end. The Department of Energy (DOE) issued rulings in May 2022 requiring manufacturers to meet new energy efficiency standards.

The Department of Energy's new rulings did three things:

- Added new definitions of General Service Incandescent Lamps (GSIL) and General Service Lamps (GSL).
- Added a 45 lumen per watt (LPW) requirement; meaning GSIL and GSL bulbs must produce at least 45 lumens of light for every watt of energy used.
- Placed a stop-sell date on impacted products as of July 31, 2023.

What does this mean for Multifamily Properties?

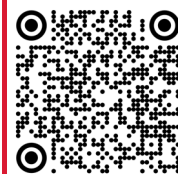
- 1 Most incandescent and halogen bulbs will not meet new GSIL or GSL requirements unless they are part of the exempt list (i.e. certain specialty bulbs). *Impacted bulbs can no longer be sold without penalty by Chadwell Supply (or any other source) after July 31, 2023.*
- 2 For general applications, CFLs and LEDs will be the only bulb technologies that meet requirements and can continue to be sold.

What if I use bulbs that are affected?

If your property uses incandescent or halogen bulbs (unless it is a specialty bulb that is excluded), you have two options:

- 1 **Stock up on discontinued bulbs now** – these bulbs can continue to be used on your property; however, they cannot be purchased after July 31st.
- 2 **Purchase a compliant replacement bulb** – energy-efficient LEDs have been identified and are available.

CLOSEOUT PRICING



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WHILE SUPPLIES LAST

CEILING FAN BULBS

AFFECTED ITEM #	DESCRIPTION	UNIT	REPLACED BY #	LED REPLACEMENT DESCRIPTION	KELVIN	NEW UNIT
161087	25W TORPEDO CANDELABRA BASE - CLEAR	25/PK	168260	4W TORPEDO FILAMENT CANDELABRA BASE - CLEAR	2700K	6/PK
161091	40W TORPEDO CANDELABRA BASE - CLEAR	25/PK	168260	4W TORPEDO FILAMENT CANDELABRA BASE - CLEAR	2700K	6/PK
161125	40W TORPEDO MEDIUM BASE - CLEAR	25/PK	161199	4.5W TORPEDO MEDIUM BASE - CLEAR	3000K	EA
161088	25W FLAME TIP CANDELABRA BASE - CLEAR	25/PK	168265	4W FLAME TIP FILAMENT CANDELABRA BASE - CLEAR	2700K	6/PK
161089	25W FLAME TIP CANDELABRA BASE - FROSTED	25/PK	168089	5.5W FLAME TIP CANDELABRA BASE - FROSTED	2700K	6/PK
161090	40W FLAME TIP CANDELABRA BASE - CLEAR	25/PK	168265	4W FLAME TIP FILAMENT CANDELABRA BASE - CLEAR	2700K	6/PK
161093	40W FLAME TIP CANDELABRA BASE - FROSTED	25/PK	168089	5.5W FLAME TIP CANDELABRA BASE - FROSTED	2700K	6/PK
161127	60W FLAME TIP CANDELABRA BASE - CLEAR	25/PK	168265	4W FLAME TIP FILAMENT CANDELABRA BASE - CLEAR	2700K	6/PK
162078	40W FLAME TIP MEDIUM BASE - CLEAR	25/PK	N/A	NO DIRECT REPLACEMENT	-	-

FLOOD LIGHTS

AFFECTED ITEM #	DESCRIPTION	UNIT	REPLACED BY #	LED REPLACEMENT DESCRIPTION	KELVIN	NEW UNIT
161145	39W PAR20 HALOGEN - CLEAR	EA	168143	7W PAR20 - SILVER	3000K	EA
161158	39W PAR30 HALOGEN SHORT NECK NARROW - CLEAR	EA	168143	10W PAR30 SHORT NECK - FROSTED	3000K	6/PK
161143	60W PAR30 HALOGEN SHORT NECK NARROW - CLEAR	EA	168143	10W PAR30 SHORT NECK - FROSTED	3000K	6/PK
161159	60W PAR30 HALOGEN LONG NECK - CLEAR	EA	168159	10W PAR30 LONG NECK - FROSTED	3000K	6/PK
161126	39W PAR38 HALOGEN - CLEAR	EA	161194	14W PAR38 - SILVER	3000K	EA
161166	70W PAR38 HALOGEN SPOT - CLEAR	EA	161194	14W PAR38 - FROSTED	3000K	EA
161165	70W PAR38 HALOGEN WIDE - CLEAR	EA	161195	18.5W PAR38 - SILVER	4000K	EA
161100	45W R20 INTERIOR REFLECTOR - FROSTED	EA	168099	6.5W R20 - FROSTED	2700K	6/PK
161098	65W BR30 INDOOR - FROSTED	EA	161174	9.5W BR30 - FROSTED	3000K	EA
161134	65W BR30 HALOGEN INDOOR - FROSTED	EA	161174	9.5W BR30 - FROSTED	3000K	EA
161136	65W BR40 INDOOR - FROSTED	EA	161178	12W R40 - FROSTED	3000K	EA

GLOBE / VANITY BULBS

AFFECTED ITEM #	DESCRIPTION	UNIT	REPLACED BY #	LED REPLACEMENT DESCRIPTION	KELVIN	NEW UNIT
161110	25W G25 VANITY GLOBE - CLEAR	12/PK	168024	5.5W G25 VANITY FILAMENT GLOBE - CLEAR	2700K	6/PK
161014	40W G25 VANITY GLOBE - CLEAR	12/PK	168024	5.5W G25 VANITY FILAMENT GLOBE - CLEAR	2700K	6/PK
161012	40W G25 VANITY GLOBE - WHITE	12/PK	161190	6W G25 VANITY GLOBE - WHITE	3000K	EA
161213	43W G25 HALOGEN VANITY GLOBE - WHITE	6/PK	161190	6W G25 VANITY GLOBE - WHITE	3000K	EA
161016	25W G16-1/2 VANITY GLOBE - CLEAR	25/PK	168255	4.5W G16 VANITY FILAMENT GLOBE - CLEAR	2700K	12/PK
161017	40W G16-1/2 VANITY GLOBE - CLEAR	25/PK	168255	4.5W G16 VANITY FILAMENT GLOBE - CLEAR	2700K	12/PK
161018	40W G16-1/2 VANITY GLOBE - WHITE	25/PK	N/A	NO DIRECT REPLACEMENT	-	-

SPECIALTY BULBS

AFFECTED ITEM #	DESCRIPTION	UNIT	REPLACED BY #	LED REPLACEMENT DESCRIPTION	KELVIN	NEW UNIT
161160	50W MR16 GU10 HALOGEN - CLEAR	EA	161163	6.5W MR16 GU10 - WHITE	3000K	EA
161121	14W A-SHAPED FLUORESCENT - FROSTED	EA	168050	5.5W A15 MEDIUM BASE - FROSTED	3000K	EA



What color temperature is right for me?

The color temperature of a bulb lets us know the look and feel of the light. It is measured in degrees of Kelvin (K) on a scale between 1,000 and 10,000. Typically, for commercial and residential lighting applications, it falls between 2000K and 6500K. Understanding Kelvin temperature (K) makes it easier for you to choose lighting that will give you the effect and ambience you want.

WARM WHITE	COOL WHITE	DAYLIGHT
2700K cozy calm	3000K bright inviting	4000K cool vibrant
		5000K crisp invigorating