

Incandescent Reflector Lamps

Replacement Guide

HOW TO USE THIS GUIDE: The products affected by the Energy Independence Act of 2007 are listed in the first column below in **RED**. Bulbrite is proud to offer a full line of compliant halogen, compact fluorescent and LED replacements listed in the columns to the right of the affected lamps. All replacement lamps are recommended based on the closest lumen output to the affected lamps.

AFFECTED LAMPS

REPLACEMENTS

R-20			INCANDESCENT		HALOGEN REFLECTOR			HALOGEN PAR			FROSTED PAR			CFL			LED				
ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMENS	ORDERING CODE	HOURS	LUMEN*	ORDERING CODE	HOURS	LUMEN*	
50R20FL3	2000	420	45R20FL3	2000	380	H50R20FL	2500	665	H50PAR20NF3	2500	620	H50PAR20FR2	2500	595	CF14R20WW CF9PAR20WW	8000	500 350	LED8PAR20WW	25,000	350	
50R20FL2	2000	420	45R20FL2	2000	380				H50PAR20NF	2500	645										H50PAR20FR2
50R20SP3	2000	420	45R20SP3	2000	380	No halogen reflector replacement			No halogen PAR replacement			No CFL replacement									
50R20SP2	2000	420	45R20SP2	2000	380				H50PAR20NS	2500	645										
60R20FL	2000	550	No standard incandescent replacement				H50R20FL	2500	665	H50PAR20NF	2500	645	No frosted PAR replacement			CF14R20WW CF9PAR20WW	8000	500 350	No LED replacement		
75R20FL3	2000	670																			
75R20FL2	2000	670																			
100R20FL3	2000	1150																			
100R20FL2	2000	1150																			

* May have lower lumen output

BR-25, BR-30

ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN*	ORDERING CODE	HOURS	LUMEN*	
65BR25FL3	2000	690	No standard incandescent replacement				No halogen reflector replacement			No halogen PAR replacement			No frosted PAR replacement			No CFL replacement			No LED replacement		
85BR25FL2	2000	920																			
85BR30FL3	2000	915		H75BR30FL	2500	1160	H75PAR30FL3L	2500	1160	H75PAR30FR3/L	2500	1070	CF16R30WW CF15R30WW/DM CF15PAR30WW	8000 8000 8000	800 680 670	LED13PAR30WW LED11PAR30WW/D	25,000 50,000	430 495			
85BR30FL2	2000	915					H75PAR30FL/L	2500	1090	H75PAR30FR2/L	2500	1100									

* May have lower lumen output

BR-38

ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN*	ORDERING CODE	HOURS	LUMEN*	
75BR38FL	2000	690	No standard incandescent replacement				No halogen reflector replacement			H60PAR38FL3	2500	870	No frosted PAR replacement			CF23BR38WW CF23PAR38WW	8000	1050 1200	LED18PAR38WW LED15PAR38WW/D	25,000 50,000	550 760
100BR38FL	2000	1050								H75PAR38FL3	2500	1095	H90PAR38FR2	2500	1395						
150BR38FL	2000	1350								H90PAR38FL3	2500	1395									

* May have lower lumen output

BR-40

ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN	ORDERING CODE	HOURS	LUMEN*	ORDERING CODE	HOURS	LUMEN*	
75BR40FL3	2000	690	65BR40FL3	2000	690	H75BR40FL	2500	1140	H60PAR38FL3	2500	870	No frosted PAR replacement			CF23R40WW/DM CF23R40WW	8000	1050 1200	LED18PAR38WW LED15PAR38WW/D	25,000 50,000	550 760	
75BR40FL2	2000	690	65BR40FL2	2000	690																
100BR40FL3	2000	1050	No standard incandescent replacement				H100BR40FL	2500	1625	H75PAR38FL3	2500	1095	H90PAR38FR2	2500	1395	CF23R40WW/DM CF23R40WW	8000	1050 1200	No LED replacement		
100BR40FL2	2000	1050																			
120BR40FL3	2000	1250					H120BR40FL	2500	1825	H90PAR38FL3	2500	1395									
120BR40FL2	2000	1250																			

* May have lower lumen output