

R20 PRODUCT NUMBER	UPGRADE BENEFITS				PHILIPS UPGRADE PRODUCT
	Energy Efficiency	Long Life	Quality of Light	Sustainability	
14019-4 50R20/FL 130V 12/I PRO	✓	✓	✓	✓	26348-3 45PAR16/HAL/FL27 130V 15PK
22082-2 50R20 130V 12/I	✓	✓	✓	✓	22921-1 50PAR20/HAL/FL25 130V 15PK
16755-1 50R20/LL 120V 12/I TP	✓	✓	✓	✓	26345-9 45PAR16/HAL/FL27 120V 15PK
	✓	✓	✓	✓	13410-6 50PAR20/HAL/FL/LL 120V 6/I TP
	✓	✓	✓	✓	22911-2 50PAR20/HAL/FL25 120V 15PK
16763-5 75R20/LL 120V 12/I TP	✓	✓	✓	✓	13942-8 CFL REF FL EL/A R20 12W ALTO
	✓	✓	✓	✓	33006-8 60PAR16/HAL/FL27 120V 15PK
	✓	✓	✓	✓	13410-6 50PAR20/HAL/FL/LL 120V 6/I TP
	✓	✓	✓	✓	22911-2 50PAR20/HAL/FL25 120V 15PK
14582-1 100R20 120V-130V 12/I					NO DIRECT REPLACEMENT
16701-5 100R20/LL 120V 12/1PK TP					NO DIRECT REPLACEMENT



BR19 PRODUCT NUMBER	UPGRADE BENEFITS				PHILIPS UPGRADE PRODUCT
	Energy Efficiency	Long Life	Quality of Light	Sustainability	
16750-2 50BR19/25/SP/LL 120V 12/I TP	✓	✓	✓	✓	26345-9 45PAR16/HAL/FL27 120V 15PK
	✓	✓	✓	✓	13410-6 50PAR20/HAL/FL/LL 120V 6/I TP
	✓	✓	✓	✓	22911-2 50PAR20/HAL/FL25 120V 15PK
	✓	✓	✓	✓	13942-8 CFL REF FL EL/A R20 12W ALTO



BR30 PRODUCT NUMBER	UPGRADE BENEFITS				PHILIPS UPGRADE PRODUCT
	Energy Efficiency	Long Life	Quality of Light	Sustainability	
13796-7 85BR30/FL55/LL 120V 12/I TP	✓	✓	✓	✓	38849-6 60BR30/HAL/FL 120V 6/I
	✓	✓	✓	✓	13408-0 75PAR30L/HAL/FL/LL 120V 6/I TP
	✓	✓	✓	✓	22944-3 75PAR30L/HAL/WFL40 120V 15PK
	✓	✓	✓	✓	13939-4 CFL REF FL EL/A BR30 16W ALTO
16767-6 85BR30/SP20/LL 120V 6/I	✓	✓	✓	✓	38875-1 60BR30/HAL/SPOT 6/I TP
	✓	✓	✓	✓	13409-8 75PAR30L/HAL/SP/LL 120V 6/I TP
	✓	✓	✓	✓	22930-2 75PAR30L/HAL/SP10 120V 15PK
	✓	✓	✓	✓	22934-4 75PAR30L/HAL/WSP16 120V 15PK

BR38 PRODUCT NUMBER	UPGRADE BENEFITS				PHILIPS UPGRADE PRODUCT
	Energy Efficiency	Long Life	Quality of Light	Sustainability	
14009-5 75BR38/FL 130V 6/I PRO	✓	✓	✓	✓	22949-2 45PAR38/HAL/FL27 130V 12PK
	✓	✓	✓	✓	14491-5 60PAR38/HAL/WFL40 130V 12PK
	✓	✓	✓	✓	13918-8 60PAR38/IRC/WFL40 130V 12PK
15050-8 75BR38/CLEAR 120V 6/2	✓	✓	✓	✓	14022-8 60PAR38/HAL/FL/LL 120V 6/I
	✓	✓	✓	✓	14484-0 60PAR38/HAL/WFL40 120V 12PK
	✓	✓	✓	✓	14504-5 40PAR38/IRC/WFL40 120V 12PK
	✓	✓	✓	✓	14507-8 50PAR38/IRC/WFL40 120V 12PK
	✓	✓	✓	✓	13857-8 45PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13860-2 55PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13943-6 CFL REF FL EL/A PAR38 20W ALTO
	✓	✓	✓	✓	14644-9 EL/A PAR38 20W DIMM REFLECTOR
14010-3 150BR38/FL 130V 6/I PRO	✓	✓	✓	✓	14495-5 90PAR38/HAL/WFL40 130V 12PK
	✓	✓	✓	✓	13918-8 60PAR38/IRC/WFL40 130V 12PK
15051-6 150BR38/CLEAR 120V 6/2	✓	✓	✓	✓	13402-3 90PAR38/HAL/FL/LL 120V 6/I TP
	✓	✓	✓	✓	26877-1 90PAR38/HAL/FL 120V 6/I
	✓	✓	✓	✓	14487-3 90PAR38/HAL/WFL40 120V 12PK
	✓	✓	✓	✓	13863-6 70PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13866-9 90PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13943-6 CFL REF FL EL/A PAR38 20W ALTO



BR40 PRODUCT NUMBER	UPGRADE BENEFITS				PHILIPS UPGRADE PRODUCT
	Energy Efficiency	Long Life	Quality of Light	Sustainability	
16785-8 85BR/FL60/LL 120V 8/I TP	✓	✓	✓	✓	14022-8 60PAR38/HAL/FL/LL 120V 6/I
22527-6 85BR/FL60 120V 24/1'S	✓	✓	✓	✓	14484-0 60PAR38/HAL/WFL40 120V 12PK
	✓	✓	✓	✓	14486-5 75PAR38/HAL/FL25 120V 12PK
	✓	✓	✓	✓	14507-8 50PAR38/IRC/WFL40 120V 12PK
	✓	✓	✓	✓	13860-2 55PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13708-3 EL/A R40 20W DIMM REFLECTOR
	✓	✓	✓	✓	13941-0 CFL REF FL EL/A R40 20W ALTO
22528-4 85BR/FL60 130V 24/1" S	✓	✓	✓	✓	14491-5 60PAR38/HAL/WFL40 130V 12PK
	✓	✓	✓	✓	14494-9 75PAR38/HAL/FL25 130V 12PK
	✓	✓	✓	✓	13918-8 60PAR38/IRC/WFL40 130V 12PK
16781-7 120BR/SP20/LL 120V 8/I	✓	✓	✓	✓	13405-6 90PAR38/HAL/SP/LL 120V 6/I TP
	✓	✓	✓	✓	14023-6 90PAR38/HAL/SP 120V 6/I
	✓	✓	✓	✓	13873-5 60PAR38/IRC/SP10 120V 12/I
	✓	✓	✓	✓	13861-0 70PAR38/IRC/HAL/SP10 120V
	✓	✓	✓	✓	13864-4 90PAR38/IRC/HAL/SP10 120V
22532-6 120BR/FL60 130V 24/1" S	✓	✓	✓	✓	14495-5 90PAR38/HAL/WFL40 130V 12PK
14012-9 120BR/FL 130V 12/I PRO	✓	✓	✓	✓	13918-8 60PAR38/IRC/WFL40 130V 12PK
22541-7 120BR/FL60 120V 24/1" S	✓	✓	✓	✓	13402-3 90PAR38/HAL/FL/LL 120V 6/I TP
16779-1 120BR/FL60/LL 120V 8/I TP	✓	✓	✓	✓	26877-1 90PAR38/HAL/FL 120V 6/I
	✓	✓	✓	✓	14487-3 90PAR38/HAL/WFL40 120V 12PK
	✓	✓	✓	✓	13875-0 60PAR38/IRC/WFL40 120V 12PK
	✓	✓	✓	✓	13863-6 70PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13866-9 90PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13941-0 CFL REF FL EL/A R40 20W ALTO
	✓	✓	✓	✓	13943-6 CFL REF FL EL/A PAR38 20W ALTO
22544-1 120BR/SP20 120-130V CDA 24/I	✓	✓	✓	✓	23650-5 90PAR38/HAL/SP10 130V 12PK



ER30 PRODUCT NUMBER	UPGRADE BENEFITS				PHILIPS UPGRADE PRODUCT
	Energy Efficiency	Long Life	Quality of Light	Sustainability	
14353-7 75ER30 120V 24/I	✓	✓	✓	✓	38875-1 60BR30/HAL/SPOT 6/I TP
14354-5 75ER30 130V 24/I	✓	✓	✓	✓	22943-5 75PAR30L/HAL/FL25 130V 15PK

ER40 PRODUCT NUMBER	UPGRADE BENEFITS				PHILIPS UPGRADE PRODUCT
	Energy Efficiency	Long Life	Quality of Light	Sustainability	
13928-7 120ER40 120/130V 24/I	✓	✓	✓	✓	14495-5 90PAR38/HAL/WFL40 130V 12PK
	✓	✓	✓	✓	14487-3 90PAR38/HAL/WFL40 120V 12PK
	✓	✓	✓	✓	13918-8 60PAR38/IRC/WFL40 130V 12PK
	✓	✓	✓	✓	13875-0 60PAR38/IRC/WFL40 120V 12PK
	✓	✓	✓	✓	13863-6 70PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13866-9 90PAR38/IRC/HAL/WFL40 120V
	✓	✓	✓	✓	13941-0 CFL REF FL EL/A R40 20W ALTO
	✓	✓	✓	✓	13943-6 CFL REF FL EL/A PAR38 20W ALTO





Introduction

Energy efficiency legislation effecting incandescent reflectors has been passed for the State of Washington. The State of Washington has adopted a new Energy Efficient Act, pursuant to which no new "state-regulated incandescent reflector lamps" manufactured on or after January 1, 2007 may be sold or offered for sale in the State of Washington unless the efficiency of these new products meet the minimum average lamp efficacy requirements for federally regulated incandescent reflector lamps contained in 42 U.S.C. Sec. 6295(:)(1)(4) (The 1992 EPACK Efficiency Standard)

When will this legislation take effect?

The legislation will go into effect January 1, 2007 in Washington.

Incandescent Reflector Energy Efficiency Regulations

For the states of Washington and Oregon

www.philips.com

Philips Lighting Company 200 Franklin Square Drive P.O. Box 6800
Somerset, NJ 08875-6800 1-800-555-0050
A Division of Philips Electronics North America Corporation

Philips Lighting 281 Hillmount Road Markham,
Ontario Canada L6C 2S3 1-800-555-0050
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