

LED Corn Cobs

Operating and electrical	
Input Frequency	50 to 60 Hz
General information	
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light technical	
Llmf At End Of Nominal Lifetime (Nom)	70 %
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	Corncob

Approval and application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
559633	18CC/LED/830/ND E26 G2 BB 6/1	18 kWh
559641	18CC/LED/840/ND E26 G2 BB 6/1	18 kWh
559658	18CC/LED/850/ND E26 G2 BB 6/1	18 kWh
559666	27CC/LED/830/ND E26 G2 BB 6/1	27 kWh
559674	27CC/LED/840/ND E26 G2 BB 6/1	27 kWh
559682	27CC/LED/850/ND E26 G2 BB 6/1	27 kWh
559690	36CC/LED/830/ND E26 G2 BB 6/1	36 kWh
559708	36CC/LED/840/ND E26 G2 BB 6/1	36 kWh
559716	36CC/LED/850/ND E26 G2 BB 6/1	36 kWh
559724	36CC/LED/830/ND EX39 G2 BB 6/1	36 kWh
564120	36CC/LED/830/LS EX39 G3 BB 3/1	-
564153	36CC/LED/840/LS EX39 G3 BB 3/1	-
564161	36CC/LED/850/LS EX39 G3 BB 3/1	-
559898	150CC/LED/850/ND EX39 G2 BB 3/1	150 kWh
564096	150CC/LED/840/LS EX39 G2 BB 3/1	-
564112	150CC/LED/850/LS EX39 G2 BB 3/1	-
564054	80CC/LED/840/LS EX39 G2 BB 3/1	-
564062	80CC/LED/850/LS EX39 G2 BB 3/1	-

Order Code	Full Product Name	Energy Consumption kWh/1000 h
564070	115CC/LED/840/LS EX39 G2 BB 3/1	-
564088	115CC/LED/850/LS EX39 G2 BB 3/1	-
564179	45CC/LED/830/LS EX39 G3 BB 3/1	-
564187	45CC/LED/840/LS EX39 G3 BB 3/1	-
564195	45CC/LED/850/LS EX39 G3 BB 3/1	-
564203	54CC/LED/830/LS EX39 G3 BB 3/1	-
564211	54CC/LED/840/LS EX39 G3 BB 3/1	-
564229	54CC/LED/850/LS EX39 G3 BB 3/1	-
564237	63CC/LED/830/LS EX39 G3 BB 3/1	-
564245	63CC/LED/840/LS EX39 G3 BB 3/1	-
564252	63CC/LED/850/LS EX39 G3 BB 3/1	-
564732	450CC/LED/840/LS EX39 BB 3/1	-
564740	450CC/LED/850/LS EX39 BB 3/1	-
570465	36CC/LED/3CCT/LS EX39 G3 BB 3/1	-
570473	45CC/LED/3CCT/LS EX39 G3 BB 3/1	-
570481	54CC/LED/3CCT/LS EX39 G3 BB 3/1	-
570499	63CC/LED/3CCT/LS EX39 G3 BB 3/1	-

Controls and dimming

Order Code	Full Product Name	Dimmable
559633	18CC/LED/830/ND E26 G2 BB 6/1	No
559641	18CC/LED/840/ND E26 G2 BB 6/1	No
559658	18CC/LED/850/ND E26 G2 BB 6/1	No
559666	27CC/LED/830/ND E26 G2 BB 6/1	No
559674	27CC/LED/840/ND E26 G2 BB 6/1	No
559682	27CC/LED/850/ND E26 G2 BB 6/1	No
559690	36CC/LED/830/ND E26 G2 BB 6/1	No
559708	36CC/LED/840/ND E26 G2 BB 6/1	No
559716	36CC/LED/850/ND E26 G2 BB 6/1	No
559724	36CC/LED/830/ND EX39 G2 BB 6/1	No
564120	36CC/LED/830/LS EX39 G3 BB 3/1	Preset Dimming
564153	36CC/LED/840/LS EX39 G3 BB 3/1	Preset Dimming

Order Code	Full Product Name	Dimmable
564161	36CC/LED/850/LS EX39 G3 BB 3/1	Preset Dimming
559898	150CC/LED/850/ND EX39 G2 BB 3/1	No
564096	150CC/LED/840/LS EX39 G2 BB 3/1	Preset Dimming
564112	150CC/LED/850/LS EX39 G2 BB 3/1	Preset Dimming
564054	80CC/LED/840/LS EX39 G2 BB 3/1	Preset Dimming
564062	80CC/LED/850/LS EX39 G2 BB 3/1	Preset Dimming
564070	115CC/LED/840/LS EX39 G2 BB 3/1	Preset Dimming
564088	115CC/LED/850/LS EX39 G2 BB 3/1	Preset Dimming
564179	45CC/LED/830/LS EX39 G3 BB 3/1	Preset Dimming
564187	45CC/LED/840/LS EX39 G3 BB 3/1	Preset Dimming
564195	45CC/LED/850/LS EX39 G3 BB 3/1	Preset Dimming
564203	54CC/LED/830/LS EX39 G3 BB 3/1	Preset Dimming

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Order Code	Full Product Name	Dimmable
564211	54CC/LED/840/LS EX39 G3 BB 3/1	Preset Dimming
564229	54CC/LED/850/LS EX39 G3 BB 3/1	Preset Dimming
564237	63CC/LED/830/LS EX39 G3 BB 3/1	Preset Dimming
564245	63CC/LED/840/LS EX39 G3 BB 3/1	Preset Dimming
564252	63CC/LED/850/LS EX39 G3 BB 3/1	Preset Dimming
564732	450CC/LED/840/LS EX39 BB 3/1	Preset Dimming

Order Code	Full Product Name	Dimmable
564740	450CC/LED/850/LS EX39 BB 3/1	Preset Dimming
570465	36CC/LED/3CCT/LS EX39 G3 BB 3/1	Preset Dimming
570473	45CC/LED/3CCT/LS EX39 G3 BB 3/1	Preset Dimming
570481	54CC/LED/3CCT/LS EX39 G3 BB 3/1	Preset Dimming
570499	63CC/LED/3CCT/LS EX39 G3 BB 3/1	Preset Dimming

Operating and electrical

Order Code	Full Product Name	Voltage (Nom)	Wattage Equivalent	Power (Nom)	Starting Time (Nom)
559633	18CC/LED/830/ND E26 G2 BB 6/1	100-277 V	70 W	18 W	1 s
559641	18CC/LED/840/ND E26 G2 BB 6/1	100-277 V	70 W	18 W	1 s
559658	18CC/LED/850/ND E26 G2 BB 6/1	100-277 V	70 W	18 W	1 s
559666	27CC/LED/830/ND E26 G2 BB 6/1	100-277 V	100 W	27 W	1 s
559674	27CC/LED/840/ND E26 G2 BB 6/1	100-277 V	100 W	27 W	1 s
559682	27CC/LED/850/ND E26 G2 BB 6/1	100-277 V	100 W	27 W	1 s
559690	36CC/LED/830/ND E26 G2 BB 6/1	100-277 V	150 W	36 W	1 s
559708	36CC/LED/840/ND E26 G2 BB 6/1	100-277 V	150 W	36 W	1 s
559716	36CC/LED/850/ND E26 G2 BB 6/1	100-277 V	150 W	36 W	1 s
559724	36CC/LED/830/ND EX39 G2 BB 6/1	100-277 V	100-150 W	36 W	1 s
564120	36CC/LED/830/LS EX39 G3 BB 3/1	100-277 V	150 W	36 W	1 s
564153	36CC/LED/840/LS EX39 G3 BB 3/1	100-277 V	150 W	36 W	1 s
564161	36CC/LED/850/LS EX39 G3 BB 3/1	100-277 V	150 W	36 W	1 s
559898	150CC/LED/850/ND EX39 G2 BB 3/1	120-277 V	320-400 W	150 W	1 s
564096	150CC/LED/840/LS EX39 G2 BB 3/1	120-277 V	400(320-400) W	150 W	-
564112	150CC/LED/850/LS EX39 G2 BB 3/1	120-277 V	400(320-400) W	150 W	-
564054	80CC/LED/840/LS EX39 G2 BB 3/1	120-277 V	250(175-250) W	80 W	-
564062	80CC/LED/850/LS EX39 G2 BB 3/1	120-277 V	250(175-250) W	80 W	-

Order Code	Full Product Name	Voltage (Nom)	Wattage Equivalent	Power (Nom)	Starting Time (Nom)
564070	115CC/LED/840/LS EX39 G2 BB 3/1	120-277 V	320(250-320) W	115 W	-
564088	115CC/LED/850/LS EX39 G2 BB 3/1	120-277 V	320(250-320) W	115 W	-
564179	45CC/LED/830/LS EX39 G3 BB 3/1	100-277 V	175 W	45 W	1 s
564187	45CC/LED/840/LS EX39 G3 BB 3/1	100-277 V	175 W	45 W	1 s
564195	45CC/LED/850/LS EX39 G3 BB 3/1	100-277 V	175 W	45 W	1 s
564203	54CC/LED/830/LS EX39 G3 BB 3/1	100-277 V	250 W	54 W	1 s
564211	54CC/LED/840/LS EX39 G3 BB 3/1	100-277 V	250 W	54 W	1 s
564229	54CC/LED/850/LS EX39 G3 BB 3/1	100-277 V	250 W	54 W	1 s
564237	63CC/LED/830/LS EX39 G3 BB 3/1	100-277 V	250 W	63 W	1 s
564245	63CC/LED/840/LS EX39 G3 BB 3/1	100-277 V	250 W	63 W	1 s
564252	63CC/LED/850/LS EX39 G3 BB 3/1	100-277 V	250 W	63 W	1 s
564732	450CC/LED/840/LS EX39 BB 3/1	277-480 V	1000 W	450 W	2 s
564740	450CC/LED/850/LS EX39 BB 3/1	277-480 V	1000 W	450 W	2 s
570465	36CC/LED/3CCT/LS EX39 G3 BB 3/1	100-277 V	150 W	36 W	1 s
570473	45CC/LED/3CCT/LS EX39 G3 BB 3/1	100-277 V	175 W	45 W	1 s
570481	54CC/LED/3CCT/LS EX39 G3 BB 3/1	100-277 V	250 W	54 W	1 s
570499	63CC/LED/3CCT/LS EX39 G3 BB 3/1	100-277 V	250(175-250) W	63 W	1 s

General information

LED Corn Cobs

Order Code	Full Product Name	Cap-Base
559633	18CC/LED/830/ND E26 G2 BB 6/1	E26
559641	18CC/LED/840/ND E26 G2 BB 6/1	E26
559658	18CC/LED/850/ND E26 G2 BB 6/1	E26
559666	27CC/LED/830/ND E26 G2 BB 6/1	E26
559674	27CC/LED/840/ND E26 G2 BB 6/1	E26
559682	27CC/LED/850/ND E26 G2 BB 6/1	E26
559690	36CC/LED/830/ND E26 G2 BB 6/1	E26
559708	36CC/LED/840/ND E26 G2 BB 6/1	E26
559716	36CC/LED/850/ND E26 G2 BB 6/1	E26
559724	36CC/LED/830/ND EX39 G2 BB 6/1	EX39
564120	36CC/LED/830/LS EX39 G3 BB 3/1	EX39
564153	36CC/LED/840/LS EX39 G3 BB 3/1	EX39
564161	36CC/LED/850/LS EX39 G3 BB 3/1	EX39
559898	150CC/LED/850/ND EX39 G2 BB 3/1	EX39
564096	150CC/LED/840/LS EX39 G2 BB 3/1	EX39
564112	150CC/LED/850/LS EX39 G2 BB 3/1	EX39
564054	80CC/LED/840/LS EX39 G2 BB 3/1	EX39
564062	80CC/LED/850/LS EX39 G2 BB 3/1	EX39

Order Code	Full Product Name	Cap-Base
564070	115CC/LED/840/LS EX39 G2 BB 3/1	EX39
564088	115CC/LED/850/LS EX39 G2 BB 3/1	EX39
564179	45CC/LED/830/LS EX39 G3 BB 3/1	EX39
564187	45CC/LED/840/LS EX39 G3 BB 3/1	EX39
564195	45CC/LED/850/LS EX39 G3 BB 3/1	EX39
564203	54CC/LED/830/LS EX39 G3 BB 3/1	EX39
564211	54CC/LED/840/LS EX39 G3 BB 3/1	EX39
564229	54CC/LED/850/LS EX39 G3 BB 3/1	EX39
564237	63CC/LED/830/LS EX39 G3 BB 3/1	EX39
564245	63CC/LED/840/LS EX39 G3 BB 3/1	EX39
564252	63CC/LED/850/LS EX39 G3 BB 3/1	EX39
564732	450CC/LED/840/LS EX39 BB 3/1	EX39
564740	450CC/LED/850/LS EX39 BB 3/1	EX39
570465	36CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39
570473	45CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39
570481	54CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39
570499	63CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39

Light technical

Order Code	Full Product Name	Color Code	Correlated Color	Color Rendering	Luminous Flux (Nom)
			Temperature (Nom)	Index (Nom)	
559633	18CC/LED/830/ND E26 G2 BB 6/1	830	3000 K	80	2300 lm
559641	18CC/LED/840/ND E26 G2 BB 6/1	841	4000 K	80	2400 lm
559658	18CC/LED/850/ND E26 G2 BB 6/1	850	5000 K	80	2500 lm
559666	27CC/LED/830/ND E26 G2 BB 6/1	830	3000 K	80	3500 lm
559674	27CC/LED/840/ND E26 G2 BB 6/1	841	4000 K	80	3700 lm
559682	27CC/LED/850/ND E26 G2 BB 6/1	850	5000 K	80	3800 lm
559690	36CC/LED/830/ND E26 G2 BB 6/1	830	3000 K	80	5000 lm
559708	36CC/LED/840/ND E26 G2 BB 6/1	841	4000 K	80	5200 lm
559716	36CC/LED/850/ND E26 G2 BB 6/1	850	5000 K	80	5400 lm

Order Code	Full Product Name	Color Code	Correlated Color	Color Rendering	Luminous Flux (Nom)
			Temperature (Nom)	Index (Nom)	
559724	36CC/LED/830/ND EX39 G2 BB 6/1	830	3000 K	80	5000 lm
564120	36CC/LED/830/LS EX39 G3 BB 3/1	830	3000 K	80	5000 lm
564153	36CC/LED/840/LS EX39 G3 BB 3/1	841	4000 K	80	5200 lm
564161	36CC/LED/850/LS EX39 G3 BB 3/1	850	5000 K	80	5400 lm
559898	150CC/LED/850/ND EX39 G2 BB 3/1	850	5000 K	80	24000 lm
564096	150CC/LED/840/LS EX39 G2 BB 3/1	-	-	-	-
564112	150CC/LED/850/LS EX39 G2 BB 3/1	-	-	-	-
564054	80CC/LED/840/LS EX39 G2 BB 3/1	-	-	-	-
564062	80CC/LED/850/LS EX39 G2 BB 3/1	-	-	-	-