



# Instant retrofit, instant savings

## LED Corn Cobs

Philips Corn Cob HID replacement lamps are perfect LED replacement for a variety of outdoor applications. High intensity illumination, which means you get added visibility for applications like streets, public areas, and much more for a fraction of the energy used by conventional HID.

### Benefits

- Energy savings of >50%
- omni-directional lighting enabling use in a variety of applications

### Features

- Standard E39 base to replace metal halide lamps and E39 options
- Available in 3000K, 4000K and 5000K CCTs
- Available in ranges between 70W and 400W replacements options and upto 16,800 lumens
- 3-year limited warranty
- Surge 4&6 KV

### Application

- Wall packs, Shoeboxes, Post-Top fixtures
- Parking lots, public areas and office outdoor fixtures

# LED Corn Cobs

## Versions



LEDTForce LS NAM1 Corncob EX39 1



LEDTForce LS DLC Corncob 2



LEDTForce Corncob EX39 6



LEDTForce LS DLC Corncob 3



LEDTForce LS NAM1 Corncob EX39 3



Product standard image



LEDTForce Corncob EX39 1



Product standard image



Product standard image



Product standard image



LEDTForce LS NAM1 Corncob EX39 2



LEDTForce LS DLC Corncob 1



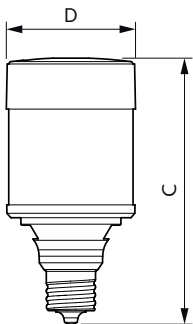
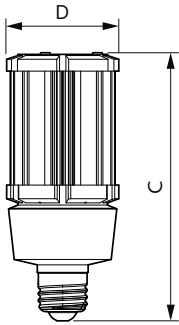
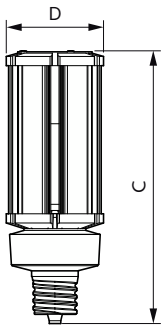
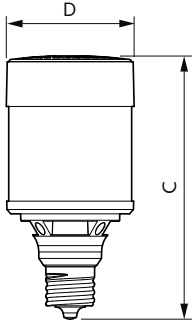
Product standard image



LEDTForce LS Corncob

# LED Corn Cobs

## Dimensional drawing



Product	D	C
115CC/LED/3CCT/LS EX39 BB 3/1	102 mm	211 mm
145CC/LED/3CCT/LS EX39 BB 3/1	102 mm	211 mm

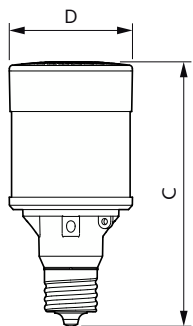
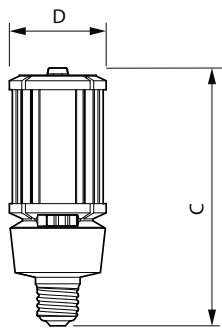
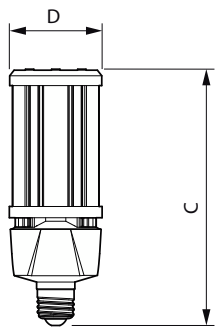
Product	D	C
45CC/LED/3CCT/LS EX39 G3 BB 3/1	85 mm	245 mm
45CC/LED/830/LS EX39 G3 BB 3/1	85 mm	245 mm
45CC/LED/840/LS EX39 G3 BB 3/1	85 mm	245 mm
45CC/LED/850/LS EX39 G3 BB 3/1	85 mm	245 mm
54CC/LED/3CCT/LS EX39 G3 BB 3/1	85 mm	245 mm
54CC/LED/830/LS EX39 G3 BB 3/1	85 mm	245 mm
54CC/LED/840/LS EX39 G3 BB 3/1	85 mm	245 mm
54CC/LED/850/LS EX39 G3 BB 3/1	85 mm	245 mm

Product	D	C
18CC/LED/830/ND E26 G2 BB 6/1	60 mm	145 mm
18CC/LED/840/ND E26 G2 BB 6/1	60 mm	145 mm
18CC/LED/850/ND E26 G2 BB 6/1	60 mm	145 mm

Product	D	C
115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	102 mm	211 mm
115CC/LED/840/LS EX39 G2 BB 3/1	102 mm	211 mm
115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	102 mm	211 mm
115CC/LED/850/LS EX39 G2 BB 3/1	102 mm	211 mm
150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	102 mm	211 mm
150CC/LED/840/LS EX39 G2 BB 3/1	102 mm	211 mm
150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	102 mm	211 mm
150CC/LED/850/LS EX39 G2 BB 3/1	102 mm	211 mm

# LED Corn Cobs

## Dimensional drawing



Product	D	C
36-27-18CC/LED/3PW/3CCT/Ex39 BB 3/1	67 mm	202 mm

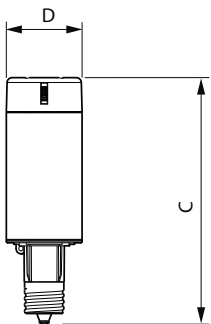
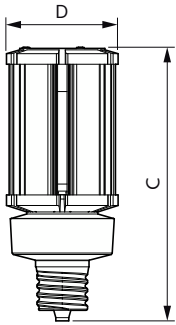
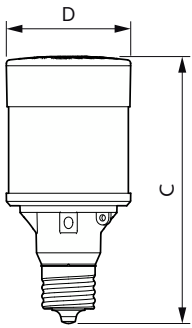
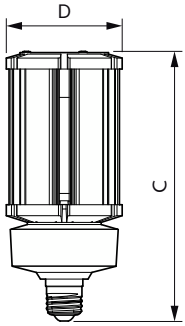
Product	D	C
36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	67 mm	185 mm

Product	D	C
18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	61 mm	161 mm

Product	D	C
80CC/LED/3CCT/LS EX39 BB 3/1	91 mm	196 mm

# LED Corn Cobs

## Dimensional drawing



Product	D	C
36CC/LED/830/ND E26 G2 BB 6/1	85 mm	201 mm
36CC/LED/840/ND E26 G2 BB 6/1	85 mm	201 mm
36CC/LED/850/ND E26 G2 BB 6/1	85 mm	201 mm

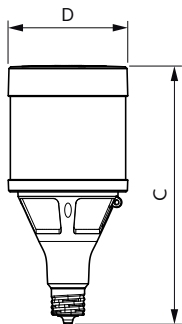
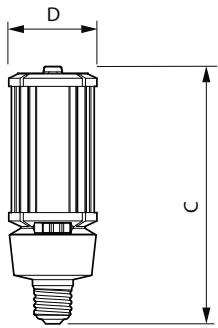
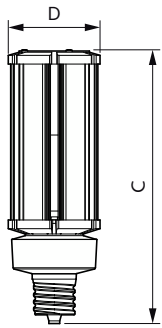
Product	D	C
80CC/LED/840/LS EX39 G2 BB 3/1	91 mm	196 mm
80CC/LED/850/LS EX39 G2 BB 3/1	91 mm	196 mm

Product	D	C
36CC/LED/3CCT/LS EX39 G3 BB 3/1	85 mm	215 mm
36CC/LED/830/LS EX39 G3 BB 3/1	85 mm	215 mm
36CC/LED/840/LS EX39 G3 BB 3/1	85 mm	215 mm
36CC/LED/850/LS EX39 G3 BB 3/1	85 mm	215 mm

Product	D	C
180-130-100CC/LED/3PW/740/EX39 BB 3/1	77.5 mm	250 mm
180-130-100CC/LED/3PW/750/EX39 BB 3/1	77.5 mm	250 mm

# LED Corn Cobs

## Dimensional drawing



Product	D	C
54-45-36CC/LED/3PW/3CCT/Ex39 BB 3/1	81 mm	225 mm

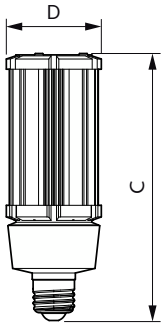
Product	D	C
63CC/LED/3CCT/LS EX39 G3 BB 3/1	85 mm	260 mm
63CC/LED/830/LS EX39 G3 BB 3/1	85 mm	260 mm
63CC/LED/840/LS EX39 G3 BB 3/1	85 mm	260 mm
63CC/LED/850/LS EX39 G3 BB 3/1	85 mm	260 mm

Product	D	C
27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	61 mm	177 mm

Product	D	C
450CC/LED/840/LS EX39 BB 3/1	142 mm	308 mm
450CC/LED/850/LS EX39 BB 3/1	142 mm	308 mm

# LED Corn Cobs

## Dimensional drawing



Product	D	C
27CC/LED/830/ND E26 G2 BB 6/1	60 mm	170 mm
27CC/LED/840/ND E26 G2 BB 6/1	60 mm	170 mm
27CC/LED/850/ND E26 G2 BB 6/1	60 mm	170 mm

General Information	
Switching Cycle	50,000
Nominal lifetime	50,000 hour(s)
Light Technical	
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	Corncob

## General Information

Order Code	Full Product Name	Cap-Base
929002999204	45CC/LED/830/LS EX39 G3 BB 3/1	EX39
929002999304	45CC/LED/840/LS EX39 G3 BB 3/1	EX39
929002999404	45CC/LED/850/LS EX39 G3 BB 3/1	EX39
929002999504	54CC/LED/830/LS EX39 G3 BB 3/1	EX39
929002999604	54CC/LED/840/LS EX39 G3 BB 3/1	EX39
929002999704	54CC/LED/850/LS EX39 G3 BB 3/1	EX39
929003631404	80CC/LED/3CCT/LS EX39 BB 3/1	EX39
929003065304	45CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39
929003065404	54CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39
929002996704	150CC/LED/840/LS EX39 G2 BB 3/1	EX39
929002996804	150CC/LED/850/LS EX39 G2 BB 3/1	EX39
929003507204	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	EX39
929003507304	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	EX39
929004280404	180-130-100CC/LED/3PW/740/EX39 BB 3/1	EX39
929004280504	180-130-100CC/LED/3PW/750/EX39 BB 3/1	EX39
929002999804	63CC/LED/830/LS EX39 G3 BB 3/1	EX39
929002999904	63CC/LED/840/LS EX39 G3 BB 3/1	EX39
929003000004	63CC/LED/850/LS EX39 G3 BB 3/1	EX39
929003065504	63CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39
929003631604	145CC/LED/3CCT/LS EX39 BB 3/1	EX39

Order Code	Full Product Name	Cap-Base
929004258104	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	E26
929002395804	36CC/LED/830/ND E26 G2 BB 6/1	E26
929002395904	36CC/LED/840/ND E26 G2 BB 6/1	E26
929002396004	36CC/LED/850/ND E26 G2 BB 6/1	E26
929002996104	80CC/LED/840/LS EX39 G2 BB 3/1	EX39
929002996204	80CC/LED/850/LS EX39 G2 BB 3/1	EX39
929004258004	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	E26
929002395204	18CC/LED/830/ND E26 G2 BB 6/1	E26
929002395304	18CC/LED/840/ND E26 G2 BB 6/1	E26
929002395404	18CC/LED/850/ND E26 G2 BB 6/1	E26
929004257904	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	E26
929004258204	36-27-18CC/LED/3PW/3CCT/EX39 BB 3/1	EX39
929003631504	115CC/LED/3CCT/LS EX39 BB 3/1	EX39
929003065204	36CC/LED/3CCT/LS EX39 G3 BB 3/1	EX39
929002395504	27CC/LED/830/ND E26 G2 BB 6/1	E26
929002395604	27CC/LED/840/ND E26 G2 BB 6/1	E26
929002395704	27CC/LED/850/ND E26 G2 BB 6/1	E26
929004258304	54-45-36CC/LED/3PW/3CCT/EX39 BB 3/1	EX39
929003019704	450CC/LED/840/LS EX39 BB 3/1	EX39
929003019804	450CC/LED/850/LS EX39 BB 3/1	EX39

## LED Corn Cobs

Order Code	Full Product Name	Cap-Base	Order Code	Full Product Name	Cap-Base
929002998904	36CC/LED/830/LS EX39 G3 BB 3/1	EX39	929002996504	115CC/LED/850/LS EX39 G2 BB 3/1	EX39
929002999004	36CC/LED/840/LS EX39 G3 BB 3/1	EX39	929003507004	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	EX39
929002999104	36CC/LED/850/LS EX39 G3 BB 3/1	EX39	929003507104	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	EX39
929002996404	115CC/LED/840/LS EX39 G2 BB 3/1	EX39			

### Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Color Code	Luminous Flux
929002999204	45CC/LED/830/LS EX39 G3 BB 3/1	-	3000 K	80	830	6,200 lm
929002999304	45CC/LED/840/LS EX39 G3 BB 3/1	-	4000 K	80	840	6,500 lm
929002999404	45CC/LED/850/LS EX39 G3 BB 3/1	-	5000 K	80	850	6,700 lm
929002999504	54CC/LED/830/LS EX39 G3 BB 3/1	-	3000 K	80	830	7,500 lm
929002999604	54CC/LED/840/LS EX39 G3 BB 3/1	-	4000 K	80	840	7,800 lm
929002999704	54CC/LED/850/LS EX39 G3 BB 3/1	-	5000 K	80	850	8,000 lm
929003631404	80CC/LED/3CCT/LS EX39 BB 3/1	-	3000 K	80	3000K/4000K/ 5000K	11,500 lm
929003065304	45CC/LED/3CCT/LS EX39 G3 BB 3/1	-	Selectable	80	850	-
929003065404	54CC/LED/3CCT/LS EX39 G3 BB 3/1	-	Selectable	80	850	-
929002996704	150CC/LED/840/LS EX39 G2 BB 3/1	-	-	-	-	-
929002996804	150CC/LED/850/LS EX39 G2 BB 3/1	-	-	-	-	-
929003507204	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	-	4000 K	80	840	23,500 lm
929003507304	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	-	5000 K	80	850	23,500 lm
929004280404	180-130-100CC/LED/3PW/740/EX39 BB 3/1	300 degree(s)	4000 K	70	740	30,000 lm
929004280504	180-130-100CC/LED/3PW/750/EX39 BB 3/1	300 degree(s)	5000 K	70	750	30,000 lm
929002999804	63CC/LED/830/LS EX39 G3 BB 3/1	-	3000 K	80	830	8,600 lm
929002999904	63CC/LED/840/LS EX39 G3 BB 3/1	-	4000 K	80	840	9,000 lm
929003000004	63CC/LED/850/LS EX39 G3 BB 3/1	-	5000 K	80	850	9,200 lm
929003065504	63CC/LED/3CCT/LS EX39 G3 BB 3/1	-	Selectable	80	850	-
929003631604	145CC/LED/3CCT/LS EX39 BB 3/1	-	3000 K	80	3000K/4000K/ 5000K	20,500 lm
929004258104	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	-	3000 K	80	3000K/4000K/ 5000K	5,000 lm
929002395804	36CC/LED/830/ND E26 G2 BB 6/1	-	3000 K	80	830	5,000 lm
929002395904	36CC/LED/840/ND E26 G2 BB 6/1	-	4000 K	80	840	5,200 lm
929002396004	36CC/LED/850/ND E26 G2 BB 6/1	-	5000 K	80	850	5,400 lm
929002996104	80CC/LED/840/LS EX39 G2 BB 3/1	-	-	-	-	-
929002996204	80CC/LED/850/LS EX39 G2 BB 3/1	-	-	-	-	-
929004258004	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	-	3000 K	80	3000K/4000K/ 5000K	3,800 lm
929002395204	18CC/LED/830/ND E26 G2 BB 6/1	-	3000 K	80	830	2,300 lm
929002395304	18CC/LED/840/ND E26 G2 BB 6/1	-	4000 K	80	840	2,400 lm
929002395404	18CC/LED/850/ND E26 G2 BB 6/1	-	5000 K	80	850	2,500 lm
929004257904	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	-	3000 K	80	3000K/4000K/ 5000K	2,400 lm
929004258204	36-27-18CC/LED/3PW/3CCT/EX39 BB 3/1	-	3000 K	80	3000K/4000K/ 5000K	5,000 lm
929003631504	115CC/LED/3CCT/LS EX39 BB 3/1	-	3000 K	80	3000K/4000K/ 5000K	15,800 lm
929003065204	36CC/LED/3CCT/LS EX39 G3 BB 3/1	-	Selectable	80	850	-
929002395504	27CC/LED/830/ND E26 G2 BB 6/1	-	3000 K	80	830	3,500 lm
929002395604	27CC/LED/840/ND E26 G2 BB 6/1	-	4000 K	80	840	3,700 lm

## LED Corn Cobs

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature	Color rendering		Luminous Flux
			(Nom)	index (CRI)	Color Code	
929002395704	27CC/LED/850/ND E26 G2 BB 6/1	-	5000 K	80	850	3,800 lm
929004258304	54-45-36CC/LED/3PW/3CCT/Ex39 BB 3/1	-	3000 K	80	3000K/4000K/ 5000K	7,500 lm
929003019704	450CC/LED/840/LS EX39 BB 3/1	-	4000 K	80	840	65,000 lm
929003019804	450CC/LED/850/LS EX39 BB 3/1	-	5000 K	80	850	65,000 lm
929002998904	36CC/LED/830/LS EX39 G3 BB 3/1	-	3000 K	80	830	5,000 lm
929002999004	36CC/LED/840/LS EX39 G3 BB 3/1	-	4000 K	80	840	5,200 lm
929002999104	36CC/LED/850/LS EX39 G3 BB 3/1	-	5000 K	80	850	5,400 lm
929002996404	115CC/LED/840/LS EX39 G2 BB 3/1	-	-	-	-	-
929002996504	115CC/LED/850/LS EX39 G2 BB 3/1	-	-	-	-	-
929003507004	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	-	4000 K	80	840	18,000 lm
929003507104	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	-	5000 K	80	850	18,000 lm

### Operating and Electrical

Order Code	Full Product Name	Line	Power	Starting	Order Code	Full Product Name	Line	Power	Starting
		Frequency	Consumption	Time (Nom)			Frequency	Consumption	Time (Nom)
929002999204	45CC/LED/830/LS EX39 G3 BB 3/1	50 to 60 Hz	45 W	1 s	929002999804	63CC/LED/830/LS EX39 G3 BB 3/1	50 to 60 Hz	63 W	1 s
929002999304	45CC/LED/840/LS EX39 G3 BB 3/1	50 to 60 Hz	45 W	1 s	929002999904	63CC/LED/840/LS EX39 G3 BB 3/1	50 to 60 Hz	63 W	1 s
929002999404	45CC/LED/850/LS EX39 G3 BB 3/1	50 to 60 Hz	45 W	1 s	929003000004	63CC/LED/850/LS EX39 G3 BB 3/1	50 to 60 Hz	63 W	1 s
929002999504	54CC/LED/830/LS EX39 G3 BB 3/1	50 to 60 Hz	54 W	1 s	929003065504	63CC/LED/3CCT/LS EX39 G3 BB 3/1	50 to 60 Hz	63 W	1 s
929002999604	54CC/LED/840/LS EX39 G3 BB 3/1	50 to 60 Hz	54 W	1 s	929003631604	145CC/LED/3CCT/LS EX39 BB 3/1	-	145 W	2 s
929002999704	54CC/LED/850/LS EX39 G3 BB 3/1	50 to 60 Hz	54 W	1 s	929004258104	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	-	36 W	1.5 s
929003631404	80CC/LED/3CCT/LS EX39 BB 3/1	-	80 W	2 s	929002395804	36CC/LED/830/ND E26 G2 BB 6/1	50 to 60 Hz	36 W	1 s
929003065304	45CC/LED/3CCT/LS EX39 G3 BB 3/1	50 to 60 Hz	45 W	1 s	929002395904	36CC/LED/840/ND E26 G2 BB 6/1	50 to 60 Hz	36 W	1 s
929003065404	54CC/LED/3CCT/LS EX39 G3 BB 3/1	50 to 60 Hz	54 W	1 s	929002396004	36CC/LED/850/ND E26 G2 BB 6/1	50 to 60 Hz	36 W	1 s
929002996704	150CC/LED/840/LS EX39 G2 BB 3/1	50 to 60 Hz	150 W	-	929002996104	80CC/LED/840/LS EX39 G2 BB 3/1	50 to 60 Hz	80 W	-
929002996804	150CC/LED/850/LS EX39 G2 BB 3/1	50 to 60 Hz	150 W	-	929002996204	80CC/LED/850/LS EX39 G2 BB 3/1	50 to 60 Hz	80 W	-
929003507204	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	50 to 60 Hz	150 W	1.5 s	929004258004	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	-	27 W	1.5 s
929003507304	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	50 to 60 Hz	150 W	1.5 s	929002395204	18CC/LED/830/ND E26 G2 BB 6/1	50 to 60 Hz	18 W	1 s
929004280404	180-130-100CC/LED/3PW/740/EX39 BB 3/1	-	100 W	2 s	929002395304	18CC/LED/840/ND E26 G2 BB 6/1	50 to 60 Hz	18 W	1 s
929004280504	180-130-100CC/LED/3PW/750/EX39 BB 3/1	-	100 W	2 s	929002395404	18CC/LED/850/ND E26 G2 BB 6/1	50 to 60 Hz	18 W	1 s
					929004257904	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	-	18 W	1.5 s

## LED Corn Cobs

Order Code	Full Product Name	Line Frequency	Power Consumption	Starting Time (Nom)
929004258204	36-27-18CC/LED/3PW/3CCT/Ex39 BB 3/1	-	36 W	1.5 s
929003631504	115CC/LED/3CCT/LS EX39 BB 3/1	-	115 W	2 s
929003065204	36CC/LED/3CCT/LS EX39 G3 BB 3/1	50 to 60 Hz	36 W	1 s
929002395504	27CC/LED/830/ND E26 G2 BB 6/1	50 to 60 Hz	27 W	1 s
929002395604	27CC/LED/840/ND E26 G2 BB 6/1	50 to 60 Hz	27 W	1 s
929002395704	27CC/LED/850/ND E26 G2 BB 6/1	50 to 60 Hz	27 W	1 s
929004258304	54-45-36CC/LED/3PW/3CCT/Ex39 BB 3/1	-	54 W	1.5 s
929003019704	450CC/LED/840/LS EX39 BB 3/1	50 to 60 Hz	450 W	2 s

Order Code	Full Product Name	Line Frequency	Power Consumption	Starting Time (Nom)
929003019804	450CC/LED/850/LS EX39 BB 3/1	50 to 60 Hz	450 W	2 s
929002998904	36CC/LED/830/LS EX39 G3 BB 3/1	50 to 60 Hz	36 W	1 s
929002999004	36CC/LED/840/LS EX39 G3 BB 3/1	50 to 60 Hz	36 W	1 s
929002999104	36CC/LED/850/LS EX39 G3 BB 3/1	50 to 60 Hz	36 W	1 s
929002996404	115CC/LED/840/LS EX39 G2 BB 3/1	50 to 60 Hz	115 W	-
929002996504	115CC/LED/850/LS EX39 G2 BB 3/1	50 to 60 Hz	115 W	-
929003507004	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	50 to 60 Hz	115 W	1.5 s
929003507104	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	50 to 60 Hz	115 W	1.5 s

## Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929002999204	45CC/LED/830/LS EX39 G3 BB 3/1	60 °C
929002999304	45CC/LED/840/LS EX39 G3 BB 3/1	60 °C
929002999404	45CC/LED/850/LS EX39 G3 BB 3/1	60 °C
929002999504	54CC/LED/830/LS EX39 G3 BB 3/1	65 °C
929002999604	54CC/LED/840/LS EX39 G3 BB 3/1	65 °C
929002999704	54CC/LED/850/LS EX39 G3 BB 3/1	65 °C
929003631404	80CC/LED/3CCT/LS EX39 BB 3/1	41.75 °C
929003065304	45CC/LED/3CCT/LS EX39 G3 BB 3/1	60 °C
929003065404	54CC/LED/3CCT/LS EX39 G3 BB 3/1	65 °C
929002996704	150CC/LED/840/LS EX39 G2 BB 3/1	34 °C
929002996804	150CC/LED/850/LS EX39 G2 BB 3/1	34 °C
929003507204	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	38.4 °C
929003507304	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	38.4 °C
929004280404	180-130-100CC/LED/3PW/740/EX39 BB 3/1	34.7 °C
929004280504	180-130-100CC/LED/3PW/750/EX39 BB 3/1	34.7 °C
929002999804	63CC/LED/830/LS EX39 G3 BB 3/1	65 °C
929002999904	63CC/LED/840/LS EX39 G3 BB 3/1	65 °C
929003000004	63CC/LED/850/LS EX39 G3 BB 3/1	65 °C
929003065504	63CC/LED/3CCT/LS EX39 G3 BB 3/1	65 °C
929003631604	145CC/LED/3CCT/LS EX39 BB 3/1	40 °C
929004258104	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	77.5 °C
929002395804	36CC/LED/830/ND E26 G2 BB 6/1	60 °C
929002395904	36CC/LED/840/ND E26 G2 BB 6/1	60 °C
929002396004	36CC/LED/850/ND E26 G2 BB 6/1	60 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929002996104	80CC/LED/840/LS EX39 G2 BB 3/1	37.1 °C
929002996204	80CC/LED/850/LS EX39 G2 BB 3/1	37.1 °C
929004258004	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	71.5 °C
929002395204	18CC/LED/830/ND E26 G2 BB 6/1	60 °C
929002395304	18CC/LED/840/ND E26 G2 BB 6/1	60 °C
929002395404	18CC/LED/850/ND E26 G2 BB 6/1	60 °C
929004257904	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	66 °C
929004258204	36-27-18CC/LED/3PW/3CCT/Ex39 BB 3/1	77.5 °C
929003631504	115CC/LED/3CCT/LS EX39 BB 3/1	35.5 °C
929003065204	36CC/LED/3CCT/LS EX39 G3 BB 3/1	60 °C
929002395504	27CC/LED/830/ND E26 G2 BB 6/1	60 °C
929002395604	27CC/LED/840/ND E26 G2 BB 6/1	60 °C
929002395704	27CC/LED/850/ND E26 G2 BB 6/1	60 °C
929004258304	54-45-36CC/LED/3PW/3CCT/Ex39 BB 3/1	77 °C
929003019704	450CC/LED/840/LS EX39 BB 3/1	42.5 °C
929003019804	450CC/LED/850/LS EX39 BB 3/1	42.5 °C
929002998904	36CC/LED/830/LS EX39 G3 BB 3/1	60 °C
929002999004	36CC/LED/840/LS EX39 G3 BB 3/1	60 °C
929002999104	36CC/LED/850/LS EX39 G3 BB 3/1	60 °C
929002996404	115CC/LED/840/LS EX39 G2 BB 3/1	41 °C
929002996504	115CC/LED/850/LS EX39 G2 BB 3/1	41 °C
929003507004	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	32.5 °C
929003507104	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	32.5 °C

## Controls and Dimming

## LED Corn Cobs

Order Code	Full Product Name	Dimmable
929002999204	45CC/LED/830/LS EX39 G3 BB 3/1	Presets Dimming
929002999304	45CC/LED/840/LS EX39 G3 BB 3/1	Presets Dimming
929002999404	45CC/LED/850/LS EX39 G3 BB 3/1	Presets Dimming
929002999504	54CC/LED/830/LS EX39 G3 BB 3/1	Presets Dimming
929002999604	54CC/LED/840/LS EX39 G3 BB 3/1	Presets Dimming
929002999704	54CC/LED/850/LS EX39 G3 BB 3/1	Presets Dimming
929003631404	80CC/LED/3CCT/LS EX39 BB 3/1	Variac Dimming
929003065304	45CC/LED/3CCT/LS EX39 G3 BB 3/1	Presets Dimming
929003065404	54CC/LED/3CCT/LS EX39 G3 BB 3/1	Presets Dimming
929002996704	150CC/LED/840/LS EX39 G2 BB 3/1	Presets Dimming
929002996804	150CC/LED/850/LS EX39 G2 BB 3/1	Presets Dimming
929003507204	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	Only with specific dimmers
929003507304	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	Only with specific dimmers
929004280404	180-130-100CC/LED/3PW/740/EX39 BB 3/1	No
929004280504	180-130-100CC/LED/3PW/750/EX39 BB 3/1	No
929002999804	63CC/LED/830/LS EX39 G3 BB 3/1	Presets Dimming
929002999904	63CC/LED/840/LS EX39 G3 BB 3/1	Presets Dimming
929003000004	63CC/LED/850/LS EX39 G3 BB 3/1	Presets Dimming
929003065504	63CC/LED/3CCT/LS EX39 G3 BB 3/1	Presets Dimming
929003631604	145CC/LED/3CCT/LS EX39 BB 3/1	Variac Dimming
929004258104	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	Step Dim - Do not use with dimmer
929002395804	36CC/LED/830/ND E26 G2 BB 6/1	No
929002395904	36CC/LED/840/ND E26 G2 BB 6/1	No
929002396004	36CC/LED/850/ND E26 G2 BB 6/1	No
929002996104	80CC/LED/840/LS EX39 G2 BB 3/1	Presets Dimming

Order Code	Full Product Name	Dimmable
929002996204	80CC/LED/850/LS EX39 G2 BB 3/1	Presets Dimming
929004258004	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	Step Dim - Do not use with dimmer
929002395204	18CC/LED/830/ND E26 G2 BB 6/1	No
929002395304	18CC/LED/840/ND E26 G2 BB 6/1	No
929002395404	18CC/LED/850/ND E26 G2 BB 6/1	No
929004257904	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	Step Dim - Do not use with dimmer
929004258204	36-27-18CC/LED/3PW/3CCT/Ex39 BB 3/1	Step Dim - Do not use with dimmer
929003631504	115CC/LED/3CCT/LS EX39 BB 3/1	Variac Dimming
929003065204	36CC/LED/3CCT/LS EX39 G3 BB 3/1	Presets Dimming
929002395504	27CC/LED/830/ND E26 G2 BB 6/1	No
929002395604	27CC/LED/840/ND E26 G2 BB 6/1	No
929002395704	27CC/LED/850/ND E26 G2 BB 6/1	No
929004258304	54-45-36CC/LED/3PW/3CCT/Ex39 BB 3/1	Step Dim - Do not use with dimmer
929003019704	450CC/LED/840/LS EX39 BB 3/1	Presets Dimming
929003019804	450CC/LED/850/LS EX39 BB 3/1	Presets Dimming
929002998904	36CC/LED/830/LS EX39 G3 BB 3/1	Presets Dimming
929002999004	36CC/LED/840/LS EX39 G3 BB 3/1	Presets Dimming
929002999104	36CC/LED/850/LS EX39 G3 BB 3/1	Presets Dimming
929002996404	115CC/LED/840/LS EX39 G2 BB 3/1	Presets Dimming
929002996504	115CC/LED/850/LS EX39 G2 BB 3/1	Presets Dimming
929003507004	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	Only with specific dimmers
929003507104	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	Only with specific dimmers

## Approval and Application

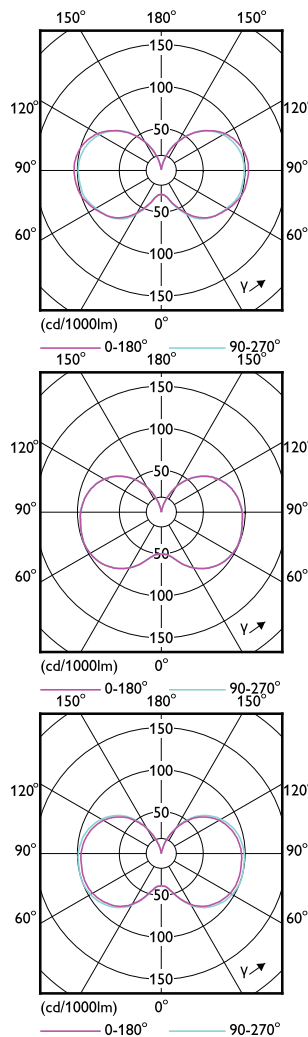
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929002999204	45CC/LED/830/LS EX39 G3 BB 3/1	-20 °C to 45 °C	45 kWh
929002999304	45CC/LED/840/LS EX39 G3 BB 3/1	-20 °C to 45 °C	45 kWh
929002999404	45CC/LED/850/LS EX39 G3 BB 3/1	-20 °C to 45 °C	45 kWh
929002999504	54CC/LED/830/LS EX39 G3 BB 3/1	-20 °C to 45 °C	54 kWh
929002999604	54CC/LED/840/LS EX39 G3 BB 3/1	-20 °C to 45 °C	54 kWh
929002999704	54CC/LED/850/LS EX39 G3 BB 3/1	-20 °C to 45 °C	54 kWh
929003631404	80CC/LED/3CCT/LS EX39 BB 3/1	-20 to +55 °C	80 kWh
929003065304	45CC/LED/3CCT/LS EX39 G3 BB 3/1	-	45 kWh
929003065404	54CC/LED/3CCT/LS EX39 G3 BB 3/1	-	54 kWh

Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929002996704	150CC/LED/840/LS EX39 G2 BB 3/1	-20 °C to 45 °C	150 kWh
929002996804	150CC/LED/850/LS EX39 G2 BB 3/1	-20 °C to 45 °C	150 kWh
929003507204	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	-20 °C to 55 °C	150 kWh
929003507304	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	-20 °C to 55 °C	150 kWh
929004280404	180-130-100CC/LED/3PW/74 O/EX39 BB 3/1	-40 to +45 °C	180 kWh
929004280504	180-130-100CC/LED/3PW/75 O/EX39 BB 3/1	-40 to +45 °C	180 kWh
929002999804	63CC/LED/830/LS EX39 G3 BB 3/1	-20 °C to 45 °C	63 kWh
929002999904	63CC/LED/840/LS EX39 G3 BB 3/1	-20 °C to 45 °C	63 kWh
929003000004	63CC/LED/850/LS EX39 G3 BB 3/1	-20 °C to 45 °C	63 kWh

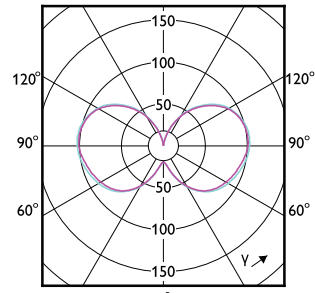
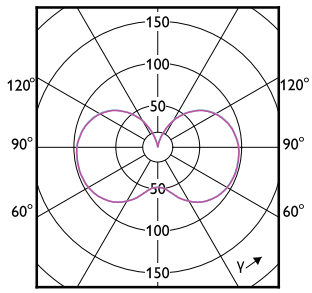
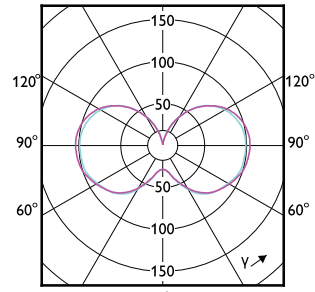
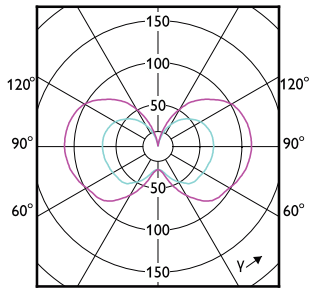
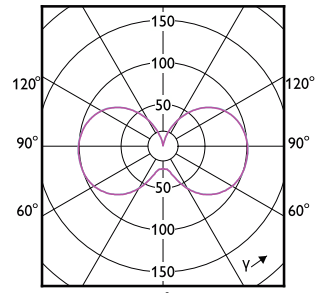
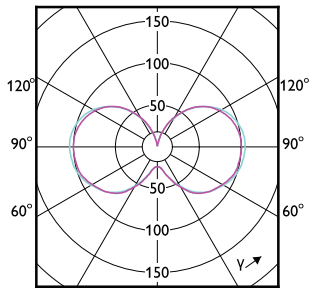
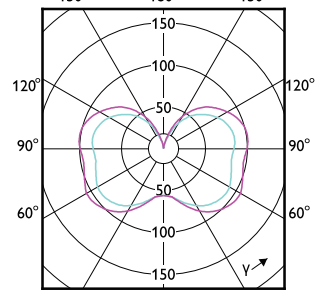
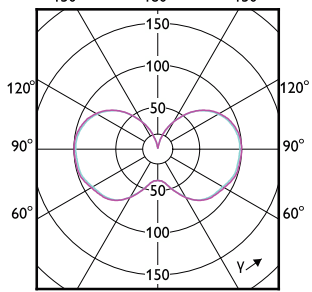
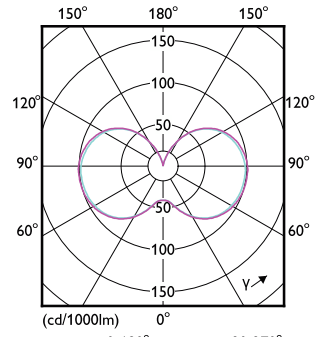
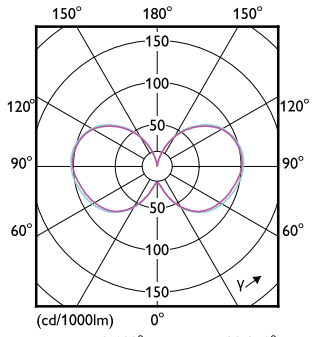
# LED Corn Cobs

Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929003065504	63CC/LED/3CCT/LS EX39 G3 BB 3/1	-	63 kWh
929003631604	145CC/LED/3CCT/LS EX39 BB 3/1	-20 to +55 °C	145 kWh
929004258104	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	-30 to +45 °C	-
929002395804	36CC/LED/830/ND E26 G2 BB 6/1	-20 °C to 45 °C	36 kWh
929002395904	36CC/LED/840/ND E26 G2 BB 6/1	-20 °C to 45 °C	36 kWh
929002396004	36CC/LED/850/ND E26 G2 BB 6/1	-20 °C to 45 °C	36 kWh
929002996104	80CC/LED/840/LS EX39 G2 BB 3/1	-20 °C to 45 °C	80 kWh
929002996204	80CC/LED/850/LS EX39 G2 BB 3/1	-20 °C to 45 °C	80 kWh
929004258004	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	-30 to +45 °C	-
929002395204	18CC/LED/830/ND E26 G2 BB 6/1	-20 °C to 45 °C	18 kWh
929002395304	18CC/LED/840/ND E26 G2 BB 6/1	-20 °C to 45 °C	18 kWh
929002395404	18CC/LED/850/ND E26 G2 BB 6/1	-20 °C to 45 °C	18 kWh
929004257904	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	-30 to +45 °C	-
929004258204	36-27-18CC/LED/3PW/3CCT/Ex39 BB 3/1	-30 to +45 °C	-
929003631504	115CC/LED/3CCT/LS EX39 BB 3/1	-20 to +55 °C	115 kWh
929003065204	36CC/LED/3CCT/LS EX39 G3 BB 3/1	-20 °C to 45 °C	36 kWh
929002395504	27CC/LED/830/ND E26 G2 BB 6/1	-20 °C to 45 °C	27 kWh
929002395604	27CC/LED/840/ND E26 G2 BB 6/1	-20 °C to 45 °C	27 kWh
929002395704	27CC/LED/850/ND E26 G2 BB 6/1	-20 °C to 45 °C	27 kWh
929004258304	54-45-36CC/LED/3PW/3CCT/Ex39 BB 3/1	-30 to +45 °C	-
929003019704	450CC/LED/840/LS EX39 BB 3/1	-20 °C to 45 °C	450 kWh
929003019804	450CC/LED/850/LS EX39 BB 3/1	-20 °C to 45 °C	450 kWh
929002998904	36CC/LED/830/LS EX39 G3 BB 3/1	-20 °C to 45 °C	36 kWh
929002999004	36CC/LED/840/LS EX39 G3 BB 3/1	-20 °C to 45 °C	36 kWh
929002999104	36CC/LED/850/LS EX39 G3 BB 3/1	-20 °C to 45 °C	36 kWh

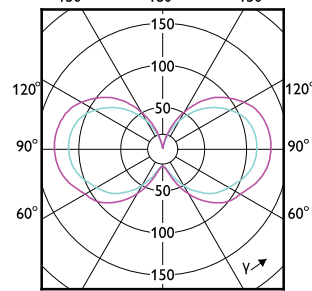
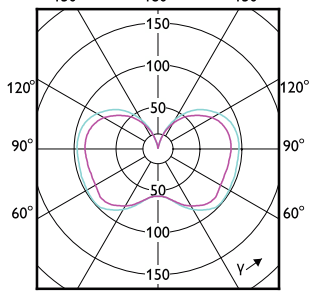
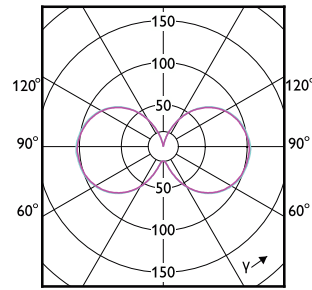
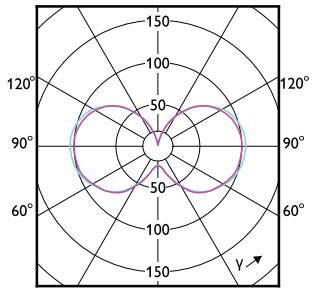
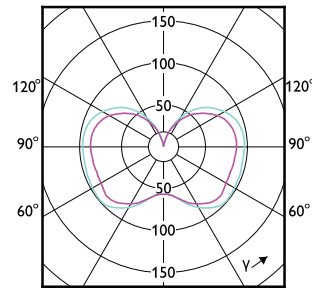
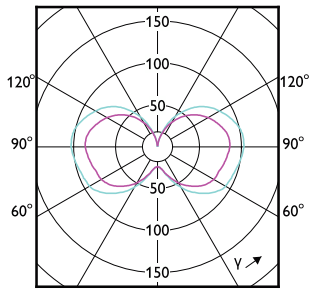
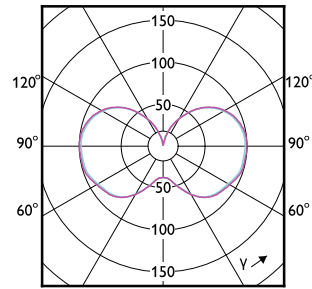
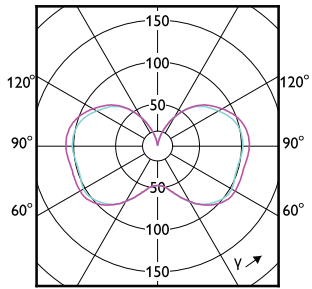
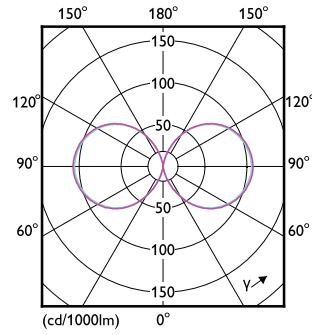
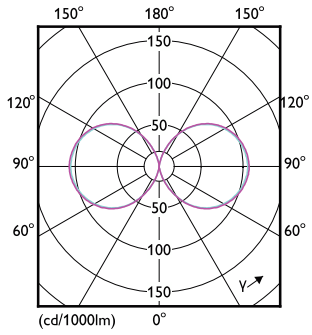
Order Code	Full Product Name	Ambient temperature range	Energy Consumption kWh/1000 h
929002996404	115CC/LED/840/LS EX39 G2 BB 3/1	-20 °C to 45 °C	115 kWh
929002996504	115CC/LED/850/LS EX39 G2 BB 3/1	-20 °C to 45 °C	115 kWh
929003507004	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	-20 °C to 55 °C	115 kWh
929003507104	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	-20 °C to 55 °C	115 kWh



# LED Corn Cobs



# LED Corn Cobs



# LED Corn Cobs

