

A man with a beard is shown in a dark setting, reaching up to replace a Philips LED lamp in a ceiling fixture. The background is blurred, showing other lights and the structure of the ceiling. The Philips logo and 'LED lamps' text are in the top left corner. The main headline 'Energy savings that inspire' is in large white text at the bottom, with '2025 Q3 Edition' below it. A small 'LED' logo is in the top right corner.

PHILIPS

LED lamps



Energy savings that inspire

2025 Q3 Edition

The right light

Philips MasterClass, CorePro, and Contractor-grade tiers are designed to help professional lighting customers more quickly and easily identify the right product to fit any project or budget. For projects that require the quality, efficiency and value of Philips LED, the portfolio is organized into three categories:

MasterClass, **CorePro**, and **Contractor-grade**.

Philips Contractor-grade

The Contractor line of LED lamps offers reliable, basic lighting that meets industry efficiency standards and delivers affordable solutions from a trust-worthy brand leader.

Contractor, Basic, Stock



Provides the following:

- Focused portfolio enabling fast payback
- Standard features
- Lifetime starting at 11,000 hours
- Color rendering index (CRI) starting at 80

Philips CorePro

The CorePro line of LEDs are perfect for value-added lighting needs across a wide range of applications, meets industry efficiency standards, and minimizes maintenance and energy costs for quick payback.

Value, Professional, Standard



Provides the following:

- Up to 80% energy savings¹
- More choices with our expanded portfolio
- Lower maintenance costs¹
- Lifetime of 15,000+ hours³
- Color rendering index (CRI) 80+

Philips MasterClass

The MasterClass line of LED lamps provides exceptional high-quality lighting that exceeds industry energy efficiency requirements, features improved lifespan, and offers unique quality features in many categories.

Best, Performance, Excellence, Optimum, Innovative



Provides the following:

- Up to 80% energy savings¹
- Expanded product breadth including additional beam angles and shapes when compared to traditional bulbs
- Lifetime of up to 70,000 hours and up to 7-year limited warranty²
- High color rendering index (CRI) 90+
- Superior polycarbonate material

1. When compared to traditional incandescent bulbs.

2. Visit www.signify.com/warranties for details.

3. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

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A long history of excellence

As the global leader in lighting for more than 125 years, Signify has the know-how and most comprehensive portfolio to meet any application. We achieved 100% Carbon Neutrality in 2020. We are number 1 in conventional lamps, LED and Connected lighting. We have over 17,750 patents. We invest 4.8% of total sales in R&D which is two times our nearest competitor! Partnership is more than sales.

Let's grow together. We are ready to go with you.

Quick and reliable service out of our distribution centers.



Find just what you need

Our Stock Ready portfolio makes it easy to find just what you need. Our products are designed for easy ordering through Signify's MyLighting portal, easy to install with minimal steps, and competitively priced to meet the demands of budget conscious projects focused on cost and energy. Distributors can also benefit from our Stock Ready program which offers deals on freight, guaranteed sales, price change reimbursement, delistment notifications, marketing support, merchandising, and more.

Certifications & labels



interact
ready.

Stock up on our new field selectable products

With the unique convenience of adjustable color temperatures and/or lumen outputs, our new Field Selectable product lines make it easy to always have the right product for the job. Field Selectable products give you the added benefit of carrying one SKU versus multiple SKUs, keeping your inventory low and turns high. These product lines are priced right as part of our Ready-to-go offering.



Lumen
Select Switch



CCT with
Select Switch



PHILIPS



EvoKit Click 1x4, 2x2, & 2x4 retrofit kits
with selectable CCT & Lumens



FlexFit TLED Lamps
with Selectable CCT



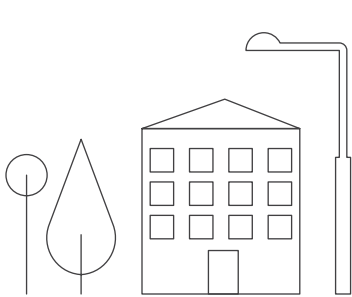
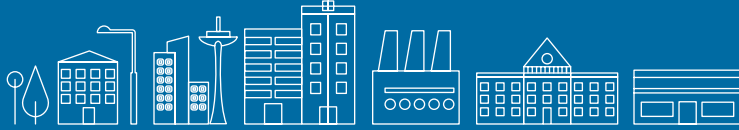
MainsFit CorePro PLED lamps
with selectable CCT



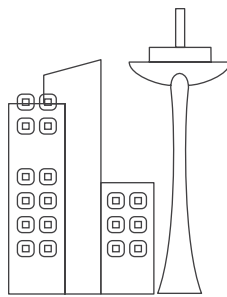
MasterClass corn cob LED HID lamps
with dual selectable CCT & Lumens

The right solution

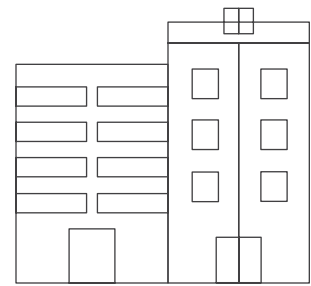
Philips provides the solution to every lighting need whether it's lighting and connecting your public spaces, giving your commercial building an energy saving upgrade, or working on a yet to be constructed hospital, we've got you covered.



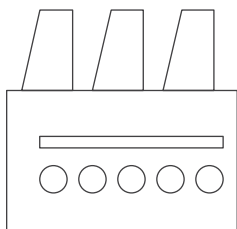
Outdoor



Cities



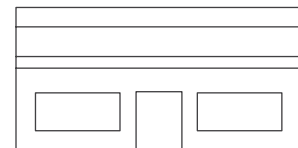
Offices



Industry



Education



Retail

PHILIPS

LED Tubes

MasterClass MainsFit T8 (Type B)

Patented design
prevents shock with
surge protection



Why choose MasterClass MainsFit T8 LED Tubes?

- Shatter-resistant lamps prevent breakage, not just contain the shattered glass
- Proven over 40% energy savings¹ over fluorescent systems
- Average life rating up to 70,000 hours²
- UL Type B ballast bypass double-ended
- Emergency capable with Philips PTB15D, Bodine ELI-S-20 or ELI-S-100 EM drivers
- Plastic tube construction

MasterClass MainsFit T8 (Type B) LED plastic tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass (Plastic) MainsFit (Type B) - T8 4ft													
579441	929003525104	046677579449	10.5T8/MAS/48-835/MF15/P/DIM 25/1	10.5	G13	82	3500	70000	1550	120-277	S-573ND4	25/1575	PA
579458	929003525204	046677579456	10.5T8/MAS/48-840/MF16/P/DIM 25/1	10.5	G13	82	4000	70000	1600	120-277	S-QI8DGT	25/1575	CA, PA
579466	929003525304	046677579463	10.5T8/MAS/48-850/MF16/P/DIM 25/1	10.5	G13	82	5000	70000	1600	120-277	S-7KSJBW	25/1575	PA
579474	929003525404	046677579470	14.5T8/MAS/48-830/MF20/P/DIM 25/1	14.5	G13	82	3000	70000	2000	120-277	S-YDCTVS	25/1575	PA
579482	929003525504	046677579487	14.5T8/MAS/48-835/MF20/P/DIM 25/1	14.5	G13	82	3500	70000	2000	120-277	S-O85HQW	25/1575	PA
579490	929003525604	046677579494	14.5T8/MAS/48-840/MF21/P/DIM 25/1	14.5	G13	82	4000	70000	2100	120-277	S-RAUJDC	25/1575	CA, PA
579508	929003525704	046677579500	14.5T8/MAS/48-850/MF21/P/DIM 25/1	14.5	G13	82	5000	70000	2100	120-277	S-4JUD6L	25/1575	CA, IL, PA
579516	929003525804	046677579517	16.5T8/MAS/48-835/MF24/P/DIM 25/1	16.5	G13	82	3500	70000	2450	120-277	S-A8FD2T	25/1575	PA
579524	929003525904	046677579524	16.5T8/MAS/48-840/MF25/P/DIM 25/1	16.5	G13	82	4000	70000	2500	120-277	S-B2KA75	25/1575	CA, PA
579532	929003526004	046677579531	16.5T8/MAS/48-850/MF25/P/DIM 25/1	16.5	G13	82	5000	70000	2500	120-277	S-809PNW	25/1575	CA, PA

1. Savings based on comparison to F32T8 electronic instant start systems.
 2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
- * When searching for DLC or NSF listings, please use the first 10-digits only.



PHILIPS

LED Tubes

CorePro MainsFit T5 & T8 (Type B)

Patented design prevents shock with surge protection



Why choose CorePro MainsFit T5 & T8 LED Tubes?

- Double-ended for faster installs
- Proven over 40% energy savings¹ over fluorescent systems
- Average life rating of 50,000 hours²
- UL Type B ballast bypass
- Emergency capable with Philips PTB15D, Bodine ELI-S-20 or ELI-S-100 EM drivers
- Glass tube construction



CorePro MainsFit T5 & T8 (Type B) LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro MainsFit CCT Selectable (Type B) - T5 1ft													
592766	929004235004	046677592769	4.5T5HE/COR/12-5CCT/MF5/G 25/1	4.5	G5	82	3000/3500/4000 /5000/6500	50000	500	120-277	No Category	25/5800	PA
CorePro MainsFit CCT Selectable (Type B) - T5 2ft													
592774	929004235104	046677592776	9T5HE/COR/22-5CCT/MF12/G 25/1	9	G5	82	3000/3500/4000 /5000/6500	50000	1200	120-277	No Category	25/3200	PA
CorePro MainsFit CCT Selectable (Type B) - T5 3ft													
592782	929004235204	046677592783	12T5HE/COR/34-5CCT/MF16/G 25/1	12	G5	82	3000/3500/4000 /5000/6500	50000	1600	120-278	No Category	25/2000	PA
CorePro MainsFit CCT Selectable (Type B) - T5 4ft													
592790	929004235304	046677592790	13T5HE/COR/46-5CCT/MF18/G 25/1	13	G5	82	3000/3500/4000 /5000/6500	50000	1800	120-278	S-9N03RC	25/1600	PA
CorePro MainsFit (Type B) - T5 4ft													
576231	929003122404	046677576233	25T5HO/COR/46-835/MF33/G 25/1	25	G5	80	3500	50000	3300	120-277	PY2MWDXX	25/1050	PA
576249	929003122504	046677576240	25T5HO/COR/46-840/MF35/G 25/1	25	G5	82	4000	50000	3500	120-277	POSBWIPB	25/1050	PA
576256	929003122604	046677576257	25T5HO/COR/46-850/MF35/G 25/1	25	G5	82	5000	50000	3500	120-277	PKPRHYIX	25/1050	CA, PA
CorePro MainsFit CCT Selectable (Type B) - T8 1.5ft													
592758	929004244604	046677592752	7T8/COR/18-5CCT/MF9/G 25/1	7	G13	82	3000/3500/4000 /5000/6500	50000	900	120-277	No Category	25/600	PA

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.



LED Tubes

CorePro MainsFit T5 & T8 (Type B)

(continued)

CorePro MainsFit T8 (Type B) LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro MainsFit (Type B) – T8 4ft													
579318	929003523704	046677579319	9.9T8/COR/48-835/MF15/G/DIM 25/1	9.9	G13	80	3500	50000	1500	120-277	S-RCNBD2	25/900	CA, IL, PA
579326	929003523804	046677579326	9.9T8/COR/48-840/MF16/G/DIM 25/1	9.9	G13	80	4000	50000	1650	120-277	S-4GP25S	25/900	CA, PA
579334	929003523904	046677579333	9.9T8/COR/48-850/MF16/G/DIM 25/1	9.9	G13	80	5000	50000	1650	120-277	S-Q9GJNX	25/900	CA, IL, PA
579342	929003524104	046677579340	12T8/COR/48-830/MF17/G/DIM 25/1	12	G13	80	3000	50000	1700	120-277	S-J006SY	25/900	CA, PA
579359	929003524204	046677579357	12T8/COR/48-835/MF17/G/DIM 25/1	12	G13	80	3500	50000	1700	120-277	S-60HQAZ	25/900	CA, IL, PA
579383	929003524304	046677579388	12T8/COR/48-840/MF18/G/DIM 25/1	12	G13	80	4000	50000	1800	120-277	S-YDPVZ5	25/900	CA, IL, PA
579391	929003524404	046677579395	12T8/COR/48-850/MF18/G/DIM 25/1	12	G13	80	5000	50000	1800	120-277	S-E47N92	25/900	CA, IL, PA
579409	929003524604	046677579401	14.5T8/COR/48-830/MF20/G/DIM 25/1	14.5	G13	80	3000	50000	2000	120-277	S-VCHUQY	25/900	PA
579417	929003524704	046677579418	14.5T8/COR/48-835/MF20/G/DIM 25/1	14.5	G13	80	3500	50000	2000	120-277	S-4AS9KG	25/900	CA, IL, PA
579425	929003524804	046677579425	14.5T8/COR/48-840/MF21/G/DIM 25/1	14.5	G13	80	4000	50000	2100	120-277	S-Z5VAIG	25/900	CA, IL, PA
579433	929003524904	046677579432	14.5T8/COR/48-850/MF21/G/DIM 25/1	14.5	G13	80	5000	50000	2100	120-277	S-N68XAH	25/900	CA, IL, PA
CorePro MainsFit CCT Selectable (Type B) – T8 8ft													
589804	929003815504	046677589806	43T8/COR/96-5CCT/MF52LS/G/FA8-R17D 10/1	43	FA8-R17d	82	3000/3500/4000/5000/6500	50000	3400/4300/5200	120-277	S-B5SZFP	10/500	CA, PA
Contractor Grade MainsFit (Type B) – T8 4ft													
577767	929003474504	046677577766	14.5T8/CNG/48-835/MF17/G 25/1	14.5	G13	80	3500	50000	1750	120-277	PHBJTIQF	25/900	CA, IL, PA
577775	929003474604	046677577773	14.5T8/CNG/48-840/MF18/G 25/1	14.5	G13	80	4000	50000	1800	120-277	PAL56OQ3	25/900	CA, IL, PA
577783	929003474704	046677577780	14.5T8/CNG/48-850/MF18/G 25/1	14.5	G13	80	5000	50000	1800	120-277	PFH0VHZ7	25/900	CA, IL, PA
577791	929003474804	046677577797	14.5T8/CNG/48-865/MF18/G 25/1	14.5	G13	80	6500	50000	1800	120-277	PS3GBS4Q	25/900	PA
579045	929003510604	046677579043	16.5T8/CNG/48-835/MF20/G 25/1	16.5	G13	80	3500	50000	2000	120-277	PWH5DXIO	25/900	CA, PA
579052	929003510704	046677579050	16.5T8/CNG/48-840/MF21/G 25/1	16.5	G13	80	4000	50000	2100	120-277	PCJUDVTN	25/900	CA, PA
579060	929003510804	046677579067	16.5T8/CNG/48-850/MF21/G 25/1	16.5	G13	80	5000	50000	2100	120-277	PYDXK24N	25/900	CA, PA

- Savings based on comparison to F32T8 electronic instant start systems.
 - Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
- * When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

Circline

Contractor-grade
InstantFit (Type A)

Easy installation
with plug-and-play



Why choose Contractor-grade InstantFit (Type A) Circline?

- Double-ended for faster installs
- Proven over 40% energy savings¹ over fluorescent systems
- Average life rating of 50,000 hours²
- No mercury allowing for non-hazardous waste disposal
- Plastic tube construction



Contractor-grade InstantFit (Type A) – Circline

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
Contractor-grade InstantFit CCT Selectable (Type A) – Circline													
588095	929003740604	046677588090	11CIR/CNG/8-4CCT/IF12/P/G10q 6/1	11	G10q	82	3000/3500/4000/5000	50000	1200	Ballast Dependent	Not DLC	6/600	PA
588103	929003740704	046677588106	16CIR/CNG/12-4CCT/IF17/P/G10q 6/1	16	G10q	82	3000/3500/4000/5000	50000	1700	Ballast Dependent	Not DLC	6/288	PA
605010	929004236004	046677605018	22CIR/CNG/16-4CCT/IF26/P/G10q 6/1	22	G10q	82	3000/3500/4000/5000	50000	2600	Ballast Dependent	Not DLC	6/180	PA

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED Tubes

CorePro FlexFit CCT Selectable T8 (Type A+B)

Patented design
prevents shock with
surge protection



Why choose CorePro FlexFit CCT Selectable T8?

- Installation flexibility: Can be installed as Type A, Type B Single ended or Type B double ended.
- One lamp, 5 colors: Select from 5 CCTs ranging from 3000K to 6500K
- Reduced warehousing: 97% less warehouse space versus carrying individual lamps¹
- Emergency capable with Philips PTB15D, Bodine ELI-S-20 or ELI-S-100 EM drivers

CorePro FlexFit CCT Select T8 (Type A+B) LED tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro FlexFit CCT Selectable T8 (Type A+B)													
588624	929003794504	046677588625	7.5T8/COR/24-5CCT/FF11/G/DIM 25/1	7.5	G13	82	3000/3500/4000/5000/6500	50000	1100	120-277	S-KG25BR	25/4200	CA, PA
588632	929003794604	046677588632	10.5T8/COR/36-5CCT/FF15/G/DIM 25/1	10.5	G13	82	3000/3500/4000/5000/6500	50000	1500	120-277	S-V0S96M	25/2800	CA, PA
588640	929003794704	046677588649	12T8/COR/48-5CCT/FF18/G/DIM 25/1	12	G13	82	3000/3500/4000/5000/6500	50000	1800	120-277	S-SR7DNJ	25/2100	CA, PA
CorePro FlexFit CCT Selectable T8 UBent (Type A+B)													
606150	929004257834	046677606152	15T8-1U/COR/24-5CCT/FF22/G 10/1	15	2G13	80	3000/3500/4000/5000/6500	50000	1800/2000/2200	120-277	No Category	10/780	PA
606582	929004236104	046677606589	15T8-6U/COR/24-5CCT/FF22/G 10/1	15	2G13	80	3000/3500/4000/5000/6500	50000	1800/2000/2200	120-277	No Category	10/300	PA

1. Savings based on reducing 15 SKUs to 1 SKU.

PHILIPS

LED Tubes

MasterClass InstantFit T5 & T8 (Type A/C)

Shatter-resistant lamps
prevent breakage



Why choose MasterClass InstantFit T5 & T8 LED Tubes?

- Works with more ballasts and drivers than any other lamp so it's going to perform as expected and prevent rework
- Proven over 40% energy savings¹ over fluorescent for continual payback over the life of the product
- Average life rating up to 70,000 hours²
- Lamps can be used as either Type A or Type C lamps³
- Plastic tube construction



MasterClass InstantFit T5 & T8 (Type A/C) LED plastic tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass (Plastic) InstantFit (Type A) - T5 4ft													
467134	929001283804	046677467135	24T5HO/46-835/IF33/P/DIM 10/1	24	G5	82	3500	50000	3300	Ballast Dependent	PR7H998W	10/2000	CA, PA
467142	929001283904	046677467142	24T5HO/46-840/IF35/P/DIM 10/1	24	G5	82	4000	50000	3500	Ballast Dependent	PUFNVUMP	10/2000	CA, IL, PA
467159	929001284004	046677467159	24T5HO/46-850/IF35/P/DIM 10/1	24	G5	82	5000	50000	3500	Ballast Dependent	RJHYX3QV	10/2000	CA, PA
MasterClass (Plastic) InstantFit (Type A/C) - T8 2ft													
541813	929001986904	046677541811	7T8/MAS/24-830/IF10/P/DIM 10/1	7	G13	80	3000	70000	1050	Ballast Dependent	P604TTJI	10/2380	CA, PA
541821	929001987004	046677541828	7T8/MAS/24-835/IF10/P/DIM 10/1	7	G13	80	3500	70000	1050	Ballast Dependent	PTFG2KIH	10/2380	CA, PA
541839	929001987104	046677541835	7T8/MAS/24-840/IF11/P/DIM 10/1	7	G13	80	4000	70000	1150	Ballast Dependent	PNFV1220	10/2380	CA, IL, PA
541847	929001987204	046677541842	7T8/MAS/24-850/IF11/P/DIM 10/1	7	G13	80	5000	70000	1150	Ballast Dependent	PSUTWB50	10/2380	CA, PA
MasterClass (Plastic) InstantFit (Type A/C) - T8 3ft													
539858	929001967504	046677539856	8.5T8/MAS/36-830/IF13/P/DIM 10/1	8.5	G13	80	3000	70000	1300	Ballast Dependent	PT8ANY27	10/1530	CA, PA
539866	929001967904	046677539863	8.5T8/MAS/36-835/IF13/P/DIM 10/1	8.5	G13	80	3500	70000	1300	Ballast Dependent	P3WOXMJG	10/1530	CA, PA
539874	929001967604	046677539870	8.5T8/MAS/36-840/IF14/P/DIM 10/1	8.5	G13	80	4000	70000	1400	Ballast Dependent	PNZ6ODAV	10/1530	CA, PA
539882	929001967704	046677539887	8.5T8/MAS/36-850/IF14/P/DIM 10/1	8.5	G13	80	5000	70000	1400	Ballast Dependent	PUDMU6QC	10/1530	CA, PA

1. Savings based on comparison to F28T5 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

3. Type A when paired with a ballast. Type C when paired with a TLED driver.

* When searching for DLC or NSF listings, please use the first 10-digits only.



LED Tubes

MasterClass InstantFit T5 & T8 (Type A/C)

(continued)

MasterClass InstantFit T5 & T8 (Type A/C) LED plastic tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass (Plastic) InstantFit (Type A/C) - T8 4ft													
565580	929003025304	046677565589	8.9T8/MAS/48-830/IF15/P/DIM 10/1	8.9	G13	80	3000	70000	1500	Ballast Dependent	PTD1V27Q	10/1190	CA, PA
565598	929003025404	046677565596	8.9T8/MAS/48-835/IF15/P/DIM 10/1	8.9	G13	80	3500	70000	1500	Ballast Dependent	PCYCNPOO	10/1190	CA, IL, PA
565606	929003025504	046677565602	8.9T8/MAS/48-840/IF16/P/DIM 10/1	8.9	G13	80	4000	70000	1600	Ballast Dependent	P1GPHJTW	10/1190	CA, IL, PA
565614	929003025604	046677565619	8.9T8/MAS/48-850/IF16/P/DIM 10/1	8.9	G13	80	5000	70000	1600	Ballast Dependent	PTB8BS59	10/1190	CA, IL, PA
473926	929001397634	046677473921	13T8/MAS/48-830/IF20/P/DIM 10/1	13	G13	82	3000	70000	2000	Ballast Dependent	PFUBZ76Q	10/1190	CA, PA
473934	929001397734	046677473938	13T8/MAS/48-835/IF20/P/DIM 10/1	13	G13	82	3500	70000	2000	Ballast Dependent	P3WDP0ZD	10/1190	CA, IL, PA
473942	929001397834	046677473945	13T8/MAS/48-840/IF21/P/DIM 10/1	13	G13	82	4000	70000	2100	Ballast Dependent	PPSOM8AQ	10/1190	CA, IL, PA
473958	929001397934	046677473952	13T8/MAS/48-850/IF21/P/DIM 10/1	13	G13	82	5000	70000	2100	Ballast Dependent	POSZ7HFJ	10/1190	CA, IL, PA
533372	929002016304	046677545185	15.5T8/MAS/48-835/IF24/P/DIM 25/1	15.5	G13	82	3500	70000	2400	Ballast Dependent	P51ZCP75	25/1400	CA, PA
545194	929002016404	046677545192	15.5T8/MAS/48-840/IF25/P/DIM 25/1	15.5	G13	82	4000	70000	2500	Ballast Dependent	PCYKVJSI	25/1400	CA, IL, PA
545200	929002016504	046677545208	15.5T8/MAS/48-850/IF25/P/DIM 25/1	15.5	G13	82	5000	70000	2500	Ballast Dependent	P0HK0Y9Y	25/1400	CA, IL, PA
MasterClass (Plastic) InstantFit (Type A/C) - T8 6ft U-bend													
541854	929001987404	046677541859	13T8-6U/MAS/24-830/IF20/P/DIM 10/1	13	G13	82	3000	70000	2000	Ballast Dependent	P67SZONC	10/400	CA, PA
541862	929001987504	046677541866	13T8-6U/MAS/24-835/IF20/P/DIM 10/1	13	G13	82	3500	70000	2000	Ballast Dependent	PQ9KE4CE	10/400	CA, PA
541870	929001987604	046677541873	13T8-6U/MAS/24-840/IF21/P/DIM 10/1	13	G13	82	4000	70000	2100	Ballast Dependent	PZX062O5	10/400	CA, IL, PA
541888	929001987704	046677541880	13T8-6U/MAS/24-850/IF21/P/DIM 10/1	13	G13	82	5000	70000	2100	Ballast Dependent	PA88I3S4	10/400	CA, PA
MasterClass (Plastic) InstantFit (Type A) - T8 8ft													
469247	929001307804	046677472573	35T8/96-3500 IF FA8 10/1	35	FA8	82	3500	50000	4000	Ballast Dependent	Not DLC	10/300	CA, PA
469254	929001314604	046677472580	35T8/96-4000 IF FA8 10/1	35	FA8	82	4000	50000	4200	Ballast Dependent	Not DLC	10/300	CA, PA

- Savings based on comparison to F28T5 electronic instant start systems.
 - Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
 - Type A when paired with a ballast. Type C when paired with a TLED driver.
- * When searching for DLC or NSF listings, please use the first 10-digits only.



PHILIPS

LED Tubes

CorePro InstantFit T5 (Type A/C)

Most lamps are DLC listed
and all are NSF listed



Why choose CorePro InstantFit T5 & T8 LED Tubes?

- Works with more ballasts and drivers than any other lamp so it's going to perform as expected and prevent rework
- Proven over 40% energy savings¹ over fluorescent for continual payback over the life of the product
- Average life rating of 50,000 hours²
- No mercury allowing for non-hazardous waste disposal
- Glass tube construction



CorePro InstantFit T5 (Type A/C) LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro InstantFit (Type A) – T5 2ft													
476416	929001823104	046677476410	8T5HE/22-830/IF10/G/DIM 10/1	8	G5	80	3000	50000	1000	Ballast Dependent	No Category	10/1560	CA, PA
476424	929001823204	046677476427	8T5HE/22-835/IF10/G/DIM 10/1	8	G5	80	3500	50000	1000	Ballast Dependent	No Category	10/1560	CA, PA
476432	929001823304	046677476434	8T5HE/22-840/IF10/G/DIM 10/1	8	G5	80	4000	50000	1050	Ballast Dependent	No Category	10/1560	CA, PA
476440	929001823404	046677476441	8T5HE/22-850/IF10/G/DIM 10/1	8	G5	80	5000	50000	1050	Ballast Dependent	No Category	10/1560	CA, PA
CorePro InstantFit (Type A) – T5 3ft													
476457	929001823504	046677476458	11T5HE/34-830/IF14/G/DIM 10/1	11	G5	82	3000	50000	1400	Ballast Dependent	No Category	10/910	CA, PA
476465	929001823604	046677476465	11T5HE/34-835/IF14/G/DIM 10/1	11	G5	82	3500	50000	1400	Ballast Dependent	No Category	10/910	CA, PA
476473	929001823704	046677476472	11T5HE/34-840/IF15/G/DIM 10/1	11	G5	82	4000	50000	1500	Ballast Dependent	No Category	10/910	CA, PA
476481	929001823804	046677476489	11T5HE/34-850/IF15/G/DIM 10/1	11	G5	82	5000	50000	1500	Ballast Dependent	No Category	10/910	CA, PA
CorePro InstantFit (Type A) – T5 4ft													
476499	929001823904	046677476496	14T5HE/46-830/IF20/G/DIM 10/1	14	G5	82	3000	50000	2000	Ballast Dependent	PIOH91X1	10/780	CA, PA
476507	929001824004	046677476502	14T5HE/46-835/IF20/G/DIM 10/1	14	G5	82	3500	50000	2000	Ballast Dependent	PX50DKZF	10/780	CA, PA
476515	929001824104	046677476519	14T5HE/46-840/IF21/G/DIM 10/1	14	G5	82	4000	50000	2100	Ballast Dependent	P2RN9SKT	10/780	CA, IL, PA
476523	929001824204	046677476526	14T5HE/46-850/IF21/G/DIM 10/1	14	G5	82	5000	50000	2100	Ballast Dependent	PLAEVGFO	10/780	CA, PA
576710	929003134004	046677576714	24T5HO/COR/46-835/IF33/G/DIM 25/1	24	G5	82	3500	50000	3300	Ballast Dependent	PSR87930	25/1200	CA, PA
576736	929003134104	046677576738	24T5HO/COR/46-840/IF35/G/DIM 25/1	24	G5	82	4000	50000	3500	Ballast Dependent	PDUJHUAM	25/1200	CA, PA
576744	929003134204	046677576745	24T5HO/COR/46-850/IF35/G/DIM 25/1	24	G5	82	5000	50000	3500	Ballast Dependent	P33IERPK	25/1200	CA, PA

1. Savings based on comparison to F28T5 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.



LED Tubes

CorePro InstantFit T8 (Type A/C)



CorePro InstantFit T8 (Type A) LED tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro InstantFit (Type A/C) - T8 4ft													
553214	929002252734	046677553210	10T8/COR/48-830/IF15/G/DIM 10/1	10	G13	82	3000	50000	1500	Ballast Dependent	PQF8SUD6	10/600	CA, PA
553222	929002252834	046677553227	10T8/COR/48-835/IF15/G/DIM 10/1	10	G13	82	3500	50000	1500	Ballast Dependent	PVEGD8IP	10/600	CA, IL, PA
553230	929001991734	046677553234	10T8/COR/48-840/IF16/G/DIM 10/1	10	G13	82	4000	50000	1600	Ballast Dependent	PMMN006E	10/600	CA, PA
553248	929001991834	046677553241	10T8/COR/48-850/IF16/G/DIM 10/1	10	G13	82	5000	50000	1600	Ballast Dependent	P6YC6AM6	10/600	CA, PA
470096	929001343034	046677452407	14T8/COR/48-830/IF20/G/DIM 10/1	14	G13	82	3000	50000	2000	Ballast Dependent	PUHWMP7I	10/650	CA, PA
470104	929001343134	046677452759	14T8/COR/48-835/IF20/G/DIM 10/1	14	G13	82	3500	50000	2000	Ballast Dependent	PD9P382I	10/650	CA, PA
470112	929001343234	046677453251	14T8/COR/48-840/IF21/G/DIM 10/1	14	G13	82	4000	50000	2100	Ballast Dependent	PK33B4AL	10/650	CA, IL, PA
470120	929001343334	046677452483	14T8/COR/48-850/IF21/G/DIM 10/1	14	G13	82	5000	50000	2100	Ballast Dependent	PEQWC6CZ	10/650	CA, PA
542084	929001960604	046677542085	16T8/LED/48-840/IF18/G 25/1	16	G13	82	4000	36000	1800	Ballast Dependent	Not DLC	25/900	CA, IL, PA
542092	929001960704	046677542092	16T8/LED/48-850/IF18/G 25/1	16	G13	82	5000	36000	1800	Ballast Dependent	Not DLC	25/900	CA, IL, PA
CorePro InstantFit (Type A) - T8 8ft													
580282	929003556704	046677580285	28T8/COR/96-835/IF40/G/FA8 10/1	28	FA8	>80	3500	50000	4000	Ballast Dependent	Not DLC	10/660	PA
580290	929003556804	046677580292	28T8/COR/96-840/IF42/G/FA8 10/1	28	FA8	>80	4000	50000	4200	Ballast Dependent	Not DLC	10/660	CA, PA

- Savings based on comparison to F28T5 electronic instant start systems.
 - Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
- * When searching for DLC or NSF listings, please use the first 10-digits only.



PHILIPS

LED Tubes

CorePro DC-Fit T8 (Type C)

Selectable lumen system
with Type C DC-Fit lamps



Why choose CorePro CorePro DC-Fit T8 LED Tubes?

- Flexibility – one lamp will provide 2 lumen output (depending on the driver used) to simplify options for the customer
- Rebate eligible – the products are DLC5.1 listed allowing for maximum rebate opportunities
- Long lifetime – average life rating for T8 lamp is 70,000 hours; T5 lamp life is 50,000 hours²
- Dimmability – lamps are operated with LED dimming drivers to enable more energy savings¹ for the customer



CorePro DC-Fit T8 (Type C) LED tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro DC-Fit T8 (Type C) – T8 4ft													
583962	929003651504	046677583965	14T5/COR/46-840/DF21/G/DIM UL-C 25/1	14 / 25	G5	80	4000	50000	2100 / 3500	Driver Dependent	S-Q310UL	25/1225	CA, PA
583970	929003651604	046677583972	14T5/COR/46-850/DF21/G/DIM UL-C 25/1	14 / 25	G5	80	5000	50000	2100 / 3500	Driver Dependent	S-1JM6O7	25/1225	CA, PA
583988	929003651704	046677583989	10T8/COR/48-840/DF16/G/DIM UL-C 25/1	10 / 14	G13	80	4000	70000	1600 / 2100	Driver Dependent	S-LGXK3C	25/1050	CA, PA
583996	929003651804	046677583996	10T8/COR/48-850/DF16/G/DIM UL-C 25/1	10 / 14	G13	80	5000	70000	1600 / 2100	Driver Dependent	S-XH1EPD	25/1050	CA, PA

1. Savings based on comparison to F28T5 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.



PHILIPS

LED Tubes

MasterConnect T8 (Type A & B)

Unique wireless control
and connectivity



Why choose MasterConnect InstantFit T8 LED Tubes?

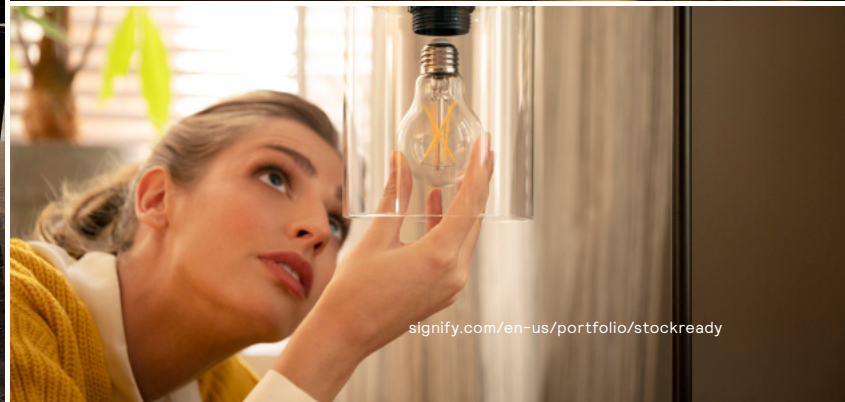
- Available as UL Type-A (ballast compatible) and UL Type-B (ballast bypass)
- Energy savings of 55% compared with fluorescent lamps and up to 85% when configured with an Interact system
- Truly easy install with wireless retrofits with no additional wiring needed
- Extra-long lifetime of 70,000 hrs
- Perfect for office, school, retail, and healthcare applications
- Flicker-free operation

MasterConnect T8 LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterConnect InstantFit (Type A) - T8 4ft													
547299	929002051804	046677547295	14T8/48-835/IF20/MC IA 10/1	14	G13	80	3500	70000	2000	Driver Dependent	P63GG2HV	10/1120	PA
547307	929002051904	046677547301	14T8/48-840/IF21/MC IA 10/1	14	G13	80	4000	70000	2100	Driver Dependent	PYHJU4IT	10/1120	CA, PA
547315	929002052004	046677547318	14T8/48-850/IF21/MC IA 10/1	14	G13	80	5000	70000	2100	Driver Dependent	PWENVHM8	10/1120	PA
MasterConnect InstantFit (Type B) - T8 4ft													
562736	929002456604	046677562731	14.5T8/48-835/MF20/MC IA 10/1	14.5	G13	80	3500	70000	2000	120-277	PGLYX8QV	10/1120	PA
562744	929002456704	046677562748	14.5T8/48-840/MF21/MC IA 10/1	14.5	G13	80	4000	70000	2100	120-277	PNAN8SNC	10/1120	PA
562751	929002456804	046677562755	14.5T8/48-850/MF21/MC IA 10/1	14.5	G13	80	5000	70000	2100	120-277	RJM308EI	10/1120	PA

1. Savings based on comparison to F32T8 electronic instant start systems.
 2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
- * When searching for DLC or NSF listings, please use the first 10-digits only.





PHILIPS

LED Tubes

UniversalFit T8

Simple plug-and-play installation with no need to change a ballast



Why choose UniversalFit T8 LED Tubes?

- UL Type A T8 lamps works on both T12 magnetic and T8 and T12 electronic ballasts
- Energy savings of up to 50%¹
- Average life rating of 36,000 hours²
- Minimal color shift and stable flux output throughout lifetime
- No mercury allowing for non-hazardous waste disposal
- No harmful UV radiation
- Glass tube construction

CorePro UniversalFit T8 LED glass tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
CorePro UniversalFit (Type A) - T8 4ft													
539972	929001965904	046677539979	16T8/LED/48-840/UF18/G 10/1	16	G13	82	4000	36000	1800	Ballast Dependent	Not DLC	10/650	CA, PA
539980	929001966004	046677539986	16T8/LED/48-850/UF18/G 10/1	16	G13	82	5000	36000	1800	Ballast Dependent	Not DLC	10/650	CA, PA

1. Savings based on comparison to F32T8 electronic instant start systems.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED Tubes

MasterClass Ultra-Efficient T8

Ultra Efficient performance available with both **Type A** and **Type B** install options.



Why choose MasterClass Ultra-Efficient T8 LED tubes?

- 190 lm/W – 1800 lumens at 9.5W¹
- >65% energy savings versus 28W fluorescent system²
- Simple installation – double ended ballast bypass
- 50,000 hr³ rated life and standard 5-year limited warranty⁴
- Emergency capable with Philips PTB15D or Bodine ELI-S-series backup drivers



MasterClass Ultra-efficient T8 LED tubes

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass Ultra-efficient MainsFit T8 (UL Type B) – T8 4ft													
590224	929003794804	046677590222	9.5T8/MAS/48-835/MF17/G/DIM UE 25/1	9.5	G13	82	3500	50000	1700	120-277	S-9T9C59	25/2100	PA
588608	929003794904	046677588601	9.5T8/MAS/48-840/MF18/G/DIM UE 25/1	9.5	G13	82	4000	50000	1810	120-277	S-S1X4TC	25/2100	CA, PA
588616	929003795004	046677588618	9.5T8/MAS/48-850/MF18/G/DIM UE 25/1	9.5	G13	82	5000	50000	1810	120-277	S-LL3GCX	25/2100	CA, PA
607457	929004282804	046677607456	11.5T8/MAS/48-835/MF21/G/DIM UE 25/1	11.5	G13	80	3500	50000	2100	120-277	TBD	25/1050	–
607465	929004282904	046677607463	11.5T8/MAS/48-840/MF21/G/DIM UE 25/1	11.5	G13	80	4000	50000	2100	120-277	TBD	25/1050	–
607473	929004283004	046677607470	11.5T8/MAS/48-850/MF21/G/DIM UE 25/1	11.5	G13	80	5000	50000	2100	120-277	TBD	25/1050	–
MasterClass Ultra-efficient InstantFit T8 (UL Type A) – T8 4ft													
605147	929004255104	046677605148	10.9T8/MAS/48-835/IF20/G/DIM UE 25/1	10.9	G13	82	3500	50000	2000	Ballast Dependent	S-Q3L9ZK	25/900	PA
605150	929004255204	046677605155	10.9T8/MAS/48-840/IF21/G/DIM UE 25/1	10.9	G13	82	4000	50000	2100	Ballast Dependent	S-G4NT84	25/900	PA
605160	929004255304	046677605162	10.9T8/MAS/48-850/IF21/G/DIM UE 25/1	10.9	G13	82	5000	50000	2100	Ballast Dependent	S-T7GGSP	25/900	PA

1. Applies to 4000K & 5000K lamps.

2. Savings based on comparison to F28T8 electronic instant start systems.

3. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

4. See www.signify.com/warranties for details.



PHILIPS

LED Bulbs & Spots

Ultra-Efficient
PAR, BR30, A19, & B11

Ultra Efficient LED Lamps
brochure available on
Philips.com/LEDLamps



Why choose Ultra-Efficient PAR, BR30, A19, & B11?

- 170 lm/W across entire family¹
- Payback in under one year in high energy-rate regions²
- Portfolio offers 30% energy savings compared to standard LED and 60% compared to conventional lamps
- Reduced carbon emissions for a more sustainable footprint on the planet

MasterClass Ultra-Efficient LED bulbs & spots

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID	C/P Qty	Dist. Center
MasterClass Ultra Efficient – PAR38 Multi-Pack													
606715	929003740803	046677606718	6PAR38/90W/UE/930/40D/D/G/ULW/E26/T20/2P	90	6	E26	90	3000	50000	950	120	2/192	—
MasterClass Ultra Efficient – BR30 Multi-Pack													
581678	929003585403	046677581671	4.5BR30/UE/930/P/E26/D/T20 1PF/3 SRP	65	4.5	E26	90	3000	50000	650	120	3/432	—
581686	929003585503	046677581688	4.5BR30/UE/950/P/E26/D/T20 1PF/3 SRP	65	4.5	E26	90	5000	50000	650	120	3/432	—
MasterClass Ultra Efficient – A19 Multi-Pack													
592410	929003765203	046677592417	5A19/UE/927/CL/G/E26/D T20 3/4CT	60	5	E26	90	2700	50000	850	120	3/375	—
582593	929003765293	046677582593	5A19/UE/927/CL/G/E26/D T20 4/2PF	60	5	E26	90	2700	50000	850	120	4/672	—
592436	929003744403	046677592431	5A19/UE/927/FR/G/E26/D T20 3/4CT	60	5	E26	90	2700	50000	850	120	3/375	—
592428	929003765403	046677592424	5A19/UE/950/CL/G/E26/D T20 3/4CT	60	5	E26	90	5000	50000	850	120	3/375	—
582601	929003765493	046677582609	5A19/UE/950/CL/G/E26/D T20 4/2PF	60	5	E26	90	5000	50000	850	120	4/672	—
592444	929003744503	046677592448	5A19/UE/950/FR/G/E26/D T20 3/4CT	60	5	E26	90	5000	50000	850	120	3/375	—
587873	929003765393	046677587871	8.9A19/UE/927/CL/G/E26/D T20 3/1PF	100	8.9	E26	90	2700	50000	1520	120	3/651	—
592451	929003765303	046677592455	8.9A19/UE/927/CL/G/E26/D T20 4/2PF	100	8.9	E26	90	2700	50000	1520	120	4/784	—
592121	929004234603	046677592127	8.9A19/UE/927/FR/G/E26/D T20 4/2PF	100	8.9	E26	90	2700	50000	1520	120	4/784	—
587881	929003765593	046677587888	8.9A19/UE/950/CL/G/E26/D T20 3/1PF	100	8.9	E26	90	5000	50000	1520	120	3/651	—
592469	929003765503	046677592462	8.9A19/UE/950/CL/G/E26/D T20 4/2PF	100	8.9	E26	90	5000	50000	1520	120	4/784	—
592139	929004234703	046677592134	8.9A19/UE/950/FR/G/E26/D T20 4/2PF	100	8.9	E26	90	5000	50000	1520	120	4/784	—
MasterClass Ultra Efficient – B11 Multi-Pack													
592147	929004234803	046677592141	3B11/UE/927/CL/G/E12/D T20 4/3PF	60	3	E12	90	2700	50000	510	120	4/1064	—
592154	929004234903	046677592158	3B11/UE/950/CL/G/E12/D T20 4/3PF	60	3	E12	90	5000	50000	510	120	4/1064	—

1. "Whole family" refers to complete offering of Philips Ultra Efficient lamps.
2. Payback when compared to standard CorePro LED lamps.
3. Pertains to Ultra-Efficient TLED versus 28W fluorescent system.

PHILIPS

LED Tubes

CorePro PLED

Instant-on and
simple lamp-for-lamp
replacement solutions



Why choose CorePro PLED Lamps?

- Most lamps are shatter-resistant and prevent breakage
- Energy savings of up to 60%¹
- Average life rating of 50,000 hours²
- Minimal color shift and stable flux output throughout lifetime
- No mercury allowing for non-hazardous waste disposal
- No harmful UV radiation



CorePro PLED lamps

Cat. No.	Model No.*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Body	DLC ID	C/P Qty	Dist. Center
CorePro 2-pin PL-S (Type A) ballast compatible														
529511	929001862804	046677529512	5PL-S/LED/13H/827/IF5/P/2P 20/1	5	GX23	82	2700	50000	580	Ballast Dep.	Glass	No Category	20/7920	CA, PA
529578	929001863004	046677529574	5PL-S/LED/13H/835/IF5/P/2P 20/1	5	GX23	82	3500	50000	580	Ballast Dep.	Glass	No Category	20/7920	CA, PA
529586	929001863104	046677529581	5PL-S/LED/13H/840/IF5/P/2P 20/1	5	GX23	82	4000	50000	580	Ballast Dep.	Glass	No Category	20/7920	CA, PA
CorePro 2-pin PL-S CCT Selectable (Type B)														
606566	929004582904	046677606565	5PL-S/COR/9H-5CCT/MF5/P/2P 20/1	5	G23	82	2700/3000/3500/4000/5000	50000	475/475/475/500/500	120-277	Plastic	No Category	20/5400	PA
606574	929004583004	046677606572	6PL-S/COR/13H-5CCT/MF6/P/2P 20/1	6	GX23	82	2700/3000/3500/4000/5000	50000	620/620/620/650/650	120-277	Plastic	No Category	20/5400	PA
CorePro 4-pin PL-L (Type A) ballast compatible														
532895	929001893504	046677532895	16.5PL-L/COR/22/830/IF22/P 4P 10/1	16.5	2G11	82	3000	50000	2200	Ballast Dep.	Plastic	P31FZ6G6	10/1200	CA, PA
532903	929001893604	046677532901	16.5PL-L/COR/22/835/IF22/P 4P 10/1	16.5	2G11	82	3500	50000	2200	Ballast Dep.	Plastic	PAVW5BH3	10/1200	CA, IL, PA
532911	929001893704	046677532918	16.5PL-L/COR/22/840/IF23/P 4P 10/1	16.5	2G11	82	4000	50000	2300	Ballast Dep.	Plastic	PIWSEVIM	10/1200	CA, PA
CorePro 4-pin PL-L CCT Selectable (Type B)														
607127	929004602404	046677607128	8PL-L/COR/18-5CCT/MF9/G/4P 10/1	8	2G11	82	2700/3000/3500/4000/5000	50000	900/900/900/950/950	120-277	Glass	No Category	10/3220	PA
607135	929004602504	046677607135	10PL-L/COR/24-5CCT/MF11/G/4P 10/1	10	2G11	82	2700/3000/3500/4000/5000	50000	1100/1100/1100/1150/1150	120-277	Glass	No Category	10/2310	PA
607143	929004602604	046677607142	16PL-L/COR/36-5CCT/MF20/G/4P 10/1	16	2G11	82	2700/3000/3500/4000/5000	50000	1900/1900/1900/2000/2000	120-277	Glass	No Category	10/1680	PA
607150	929004602704	046677607159	18PL-L/COR/55-5CCT/MF28/G/4P 10/1	18	2G11	82	2700/3000/3500/4000/5000	50000	2550/2550/2550/2800/2800	120-277	Glass	No Category	10/700	PA

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

* When searching for DLC or NSF listings, please use the first 10-digits only.

(continued)



CorePro PLED lamps

Cat. No.	Model No.*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	Body	DLC ID	C/P Qty	Dist. Center
CorePro 4-pin PL-L (Type B) ballast bypass														
575100	929003097504	0466775106	17PL-L/COR/22-830/MF22/G/4P 10/1	17	2G11	82	3000	50000	2200	120-277	Glass	PMRRH3FX	10/1440	PA
575118	929003097604	0466775113	17PL-L/COR/22-835/MF22/G/4P 10/1	17	2G11	82	3500	50000	2200	120-277	Glass	PDOC47TH	10/1440	CA, PA
575126	929003097704	0466775120	17PL-L/COR/22-840/MF22/G/4P 10/1	17	2G11	82	4000	50000	2200	120-277	Glass	PE7ZEGUJ	10/1440	CA, PA
CorePro 2-pin PL-C (Type A) ballast compatible														
532341	929001884804	046677532345	5PL-C/LED/13H/840/IF5/P/2P 20/1	5	G24d	82	4000	50000	580	Ballast Dep.	Plastic	No Category	20/4760	CA, PA
CorePro 4-pin PL-C (Type A) ballast compatible														
532408	929001885404	046677532406	5.5PL-C/LED/13H/830/IF5.5/P/4P 20/1	5.5	G24q	82	3000	50000	550	Ballast Dep.	Plastic	No Category	20/4760	CA, PA
532416	929001885504	046677532413	5.5PL-C/LED/13H/835/IF5.5/P/4P 20/1	5.5	G24q	82	3500	50000	580	Ballast Dep.	Plastic	No Category	20/4760	CA, PA
532424	929001885604	046677532420	5.5PL-C/LED/13H/840/IF5.5/P/4P 20/1	5.5	G24q	82	4000	50000	580	Ballast Dep.	Plastic	No Category	20/4760	CA, PA
532465	929001886004	046677532468	5.5PL-C/LED/13W/840/IF5.5/P/4P 20/1	5.5	G24q	82	4000	50000	580	Ballast Dep.	Plastic	No Category	20/3600	CA, PA
CorePro 4-pin PL-C/T (Type A) ballast compatible														
458364	929001388004	046677458362	8.5PL-C/T LED/26H-2700 IF 4P 10/1	8.5	GX24Q	80	2700	50000	900	Ballast Dep.	Plastic	P227UKPG	10/4140	CA, PA
458372	929001388104	046677458379	8.5PL-C/T LED/26H-3000 IF 4P 10/1	8.5	GX24Q	80	3000	50000	900	Ballast Dep.	Plastic	PYHS75V7	10/4140	CA, PA
458380	929001388204	046677458386	8.5PL-C/T LED/26H-3500 IF 4P 10/1	8.5	GX24Q	80	3500	50000	900	Ballast Dep.	Plastic	P1956NU5	10/4140	CA, PA
458398	929001388304	046677458393	8.5PL-C/T LED/26H-4000 IF 4P 10/1	8.5	GX24Q	80	4000	50000	950	Ballast Dep.	Plastic	PUK7J4AA	10/4140	CA, PA
458406	929001388404	046677458409	10.5PL-C/T LED/26V-2700 IF 4P 10/1	10.5	GX24Q	>80	2700	50000	1200	Ballast Dep.	Plastic	PW2GPMX6	10/2960	CA, PA
458414	929001388504	046677458416	10.5PL-C/T LED/26V-3000 IF 4P 10/1	10.5	GX24Q	>80	3000	50000	1200	Ballast Dep.	Plastic	PGTBMF9	10/2960	CA, PA
458422	929001388604	046677458423	10.5PL-C/T LED/26V-3500 IF 4P 10/1	10.5	GX24Q	>80	3500	50000	1200	Ballast Dep.	Plastic	PZ1KKRNR	10/2960	CA, PA
458430	929001388704	046677458430	10.5PL-C/T LED/26V-4000 IF 4P 10/1	10.5	GX24Q	>80	4000	50000	1300	Ballast Dep.	Plastic	PV2HQGZW	10/2960	CA, PA
476077	929001819804	046677476076	12PLC/T LED/32H/830/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3000	50000	1350	Ballast Dep.	Plastic	PO8NB9Q1	10/4140	CA, PA
476119	929001820204	046677476113	12PLC/T LED/32V/830/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3000	50000	1400	Ballast Dep.	Plastic	PEIZQ8AS	10/4140	CA, PA
476127	929001820304	046677476120	12PLC/T LED/32V/835/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3500	50000	1450	Ballast Dep.	Plastic	PJG8ADHK	10/4140	CA, PA
476085	929001819904	046677476083	12PLC/T LED/32H/835/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	3500	50000	1400	Ballast Dep.	Plastic	PZHF15J0	10/4140	CA, PA
476093	929001820004	046677476090	12PLC/T LED/32H/840/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	4000	50000	1450	Ballast Dep.	Plastic	PT5IC4ON	10/4140	CA, PA
476135	929001820404	046677476137	12PLC/T LED/32V/840/IF/4P/DIM 1PK 10/1	12	G24/Gx24	>80	4000	50000	1500	Ballast Dep.	Plastic	PFKH6AQA	10/4140	CA, PA
CorePro 4-pin PL-C/T CCT Selectable (Type B)														
577890	929003477604	046677577896	8PL-C/T/COR/26H-3CCT/MF10/P/20/1	8	G24d-3 G24q-3 GX24q-3	>80	3000/3500/4000	30000	975/1000/ 1050	100-277	Plastic	Not DLC	20/4900	CA, PA
577908	929003477704	046677577902	8PL-C/T/COR/26V-3CCT/MF10/P/20/1	8	G24d-3 G24q-3 GX24q-3	>80	3000/3500/4000	30000	975/1000/ 1050	100-277	Plastic	Not DLC	20/3600	CA, PA
577916	929003477804	046677577919	11PL-C/T/COR/32H-3CCT/MF15/P/20/1	11	G24d-3 G24q-3 GX24q-3	>80	3000/3500/4000	30000	1425/1450/ 1500	100-277	Plastic	Not DLC	20/4900	CA, PA
577924	929003477904	046677577926	11PL-C/T/COR/32V-3CCT/MF15/P/20/1	11	G24d-3 G24q-3 GX24q-3	>80	3000/3500/4000	30000	1425/1450/ 1500	100-277	Plastic	Not DLC	20/3600	CA, PA
CorePro 4-pin PL-C/T CCT Selectable (Type A+B)														
589788	929003807304	046677589783	16PL-C/T/COR/42HV-5CCT/FF18/4P 10/1	16	G24/Gx24	82	2700/3000/3500/ 4000/5000	50000	1850	Ballast; 120-277	Plastic	S-GT4F5K (H) S-STJYBS (V)	10/1200	CA, PA

1. Savings based on comparison to F32T8 electronic instant start systems.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED HID Replacements

MasterClass Corn Cob

Long life lowers maintenance costs by reducing relamp frequency



115W EX39

150W EX39

450W EX39

Why choose MasterClass Corn Cob LED Lamps?

- Delivers up to 1000W replacements
- Fits within industry ANSI outline offering perfect fit in all HID fixtures
- UL Type B allows installer to bypass the ballast and reduce maintenance costs
- Both 120V-277V & 277V-480V available
- Includes additional safety cable for secure installation
- Suitable for both enclosed and open fixtures
- DLC 5.1 certified



MasterClass Corn Cob LED lamps

Cat. No.	Model Number*	UPC Code	Product Description	Replace (W)	Watts (W)	Base	CRI (min)	CCT (K)	Life (hrs)	Lumens (lm)	Volts (V)	UL Type	DLC ID	C/P Qty	Dist. Center
MasterClass LED corn cob															
564070	929002996404	046677564070	115CC/LED/840/LS EX39 G2 BB 3/1	320	115	EX39	80	4000	50000	18000	120-277	B	P1U2CWND	3/312	CA, PA
564088	929002996504	046677564087	115CC/LED/850/LS EX39 G2 BB 3/1	320	115	EX39	80	5000	50000	18000	120-277	B	PM4XX5Z8	3/312	CA, IL, PA
579003	929003507004	046677579005	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	320	115	EX39	80	4000	50000	18000	277-480	B	S-64AZUM/S-N52WDF	3/312	CA, PA
579011	929003507104	046677579012	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	320	115	EX39	80	5000	50000	18000	277-480	B	S-C7Q6VR/S-4ID105	3/312	CA, PA
564096	929002996704	046677564094	150CC/LED/840/LS EX39 G2 BB 3/1	400	150	EX39	80	4000	50000	24000	120-277	B	PFS6E2T5/P5JITDVK	3/312	CA, IL, PA
564112	929002996804	046677564117	150CC/LED/850/LS EX39 G2 BB 3/1	400	150	EX39	80	5000	50000	24000	120-277	B	PYMYMJLJ	3/312	CA, IL, PA
579029	929003507204	046677579029	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	400	150	EX39	80	4000	50000	23500	277-480	B	S-PME5N3/S-YQNS6C	3/312	CA, IL, PA
579037	929003507304	046677579036	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	400	150	EX39	80	5000	50000	23500	277-480	B	S-UFWER4/S-L4PWHN	3/312	CA, IL, PA
564732	929003019704	046677564735	450CC/LED/840/LS EX39 BB 3/1	1000	450	EX39	80	4000	50000	65000	277-480	B	P2PMKGIN	3/60	CA, IL, PA
564740	929003019804	046677564742	450CC/LED/850/LS EX39 BB 3/1	1000	450	EX39	80	5000	50000	65000	277-480	B	POM965V4	3/60	CA, IL, PA

* When searching for DLC or NSF listings, please use the first 10-digits only.

LED HID Replacements

MasterClass Corn Cob with Selectable CCT



EX39 Base

E26 Base

E26 Top Angle

80W EX39

115/145W EX39

UL Type B lamps for a range of industrial, commercial and urban applications



Why choose MasterClass Corn Cob LED Lamps?

- Reduce & streamline inventory with three color temperatures in one lamp
- Select lamps are passive cooling which eliminate fan noise by reducing moving parts that require additional maintenance over time
- Up to 80% energy savings¹
- Long life lowers maintenance costs by reducing re-lamp frequency
- UL Type B solution allows installer to bypass the ballast and reduce maintenance costs
- DLC 5.1 Certified

MasterClass Corn Cob LED lamps with Selectable CCT

Cat. No.	Model Number*	UPC Code	Product Description	Replace (W)	Watts (W)	Base	CRI (min)	CCT (K)	Life (hrs)	Lumens (lm)	Volts (V)	UL Type	DLC ID	C/P Qty	Dist. Ctr.
MasterClass LED Corn Cob CCT Selectable (120-277V)															
606250	929004257904	046677606251	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	50W MH	18-12-9	E26	80	3000/4000/5000	50000	5000K:2400/1600/1200 3000K:2200/1450/1100	120-277	B	No Category	6/900	PA
606269	929004258004	046677606268	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	70W MH/50W HPS	27-18-12	E26	80	3000/4000/5000	50000	5000K:3800/2500/1600 3000K:3600/2400/1500	120-277	B	No Category	6/900	PA
606228	929004258104	046677606220	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	100W MH/70W HPS	36-27-18	E26	80	3000/4000/5000	50000	5000K:5000/3800/2500 3000K:4800/3600/2400	120-277	B	No Category	6/600	PA
606236	929004258204	046677606237	36-27-18CC/LED/3PW/3CCT/EX39 BB 3/1	100W MH/70W HPS	36-27-18	EX39	80	3000/4000/5000	50000	5000K:5000/3800/2500 3000K:4800/3600/2400	120-277	B	S-7T08P7	3/564	PA
606244	929004258304	046677606244	54-45-36CC/LED/3PW/3CCT/EX39 BB 3/1	175	54-45-36	EX39	80	3000/4000/5000	50000	5000K:5000/3800/2500 3000K:4800/3600/2400	120-277	B	S-HPK8KD	3/432	PA
570499	929003065504	046677570491	63CC/LED/3CCT/LS EX39 G3 BB 3/1	175	63	EX39	80	3000/4000/5000	50000	7800/8500/8500	120-277	B	PLI2F538JT5L	3/306	CA, IL, PA
MasterClass LED Corn Cob CCT Selectable (active cooling models - not passively cooled) (120-277V)															
583682	929003631404	046677583682	80CC/LED/3CCT/LS EX39 BB 3/1	250	80	EX39	80	3000/4000/5000	50000	12000	120-277	B	S-0371VQ	3/360	CA, PA
583690	929003631504	046677583699	115CC/LED/3CCT/LS EX39 BB 3/1	320	115	EX39	80	3000/4000/5000	50000	17000	120-277	B	S-S5QY09	3/312	CA, PA
583708	929003631604	046677583705	145CC/LED/3CCT/LS EX39 BB 3/1	400	145	EX39	80	3000/4000/5000	50000	22000	120-277	B	S-3SPL5J	3/312	CA, PA

LED system watts of 36W compared to 120W of a C100S54/ALTO.

* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED HID Replacements

CorePro Corn Cob

Offered in both
mogul-based and
medium-based options



18W E26

27W E26

36W E26

36W EX39

45/54W EX39

63W EX39

Why choose CorePro Corn Cob LED Lamps?

- Passive cooling lamps eliminate fan noise and reduce moving parts which require additional maintenance over time
- Up to 70% energy savings¹
- Long life lowers maintenance costs by reducing re-lamp frequency
- UL Type B solution allows installer to bypass the ballast and reduce maintenance costs
- Suitable for use in enclosed fixtures
- DLC 5.1 certified



CorePro Corn Cob LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	C/P Qty	Dist. Center
CorePro LED corn cob (E26 base)														
559633	929002395204	046677559632	18CC/LED/830/ND E26 G2 BB 6/1	18	E26	80	3000	50000	2300	120-277	B	No Category	6/900	CA, PA
559641	929002395304	046677559649	18CC/LED/840/ND E26 G2 BB 6/1	18	E26	80	4000	50000	2400	120-277	B	No Category	6/900	CA, PA
559658	929002395404	046677559656	18CC/LED/850/ND E26 G2 BB 6/1	18	E26	80	5000	50000	2500	120-277	B	No Category	6/900	CA, PA
559666	929002395504	046677559663	27CC/LED/830/ND E26 G2 BB 6/1	27	E26	80	3000	50000	3500	120-277	B	No Category	6/720	CA, PA
559674	929002395604	046677559670	27CC/LED/840/ND E26 G2 BB 6/1	27	E26	80	4000	50000	3700	120-277	B	No Category	6/720	CA, PA
559682	929002395704	046677559687	27CC/LED/850/ND E26 G2 BB 6/1	27	E26	80	5000	50000	3800	120-277	B	No Category	6/720	CA, PA
559690	929002395804	046677559694	36CC/LED/830/ND E26 G2 BB 6/1	36	E26	80	3000	50000	5000	120-277	B	No Category	6/456	CA, PA
559708	929002395904	046677559700	36CC/LED/840/ND E26 G2 BB 6/1	36	E26	80	4000	50000	5200	120-277	B	No Category	6/456	CA, PA
559716	929002396004	046677559717	36CC/LED/850/ND E26 G2 BB 6/1	36	E26	80	5000	50000	5400	120-277	B	No Category	6/456	CA, PA
CorePro LED corn cob (EX39 base)														
564120	929002998904	046677564124	36CC/LED/830/LS EX39 G3 BB 3/1	36	EX39	80	3000	50000	5000	120-277	B	PLM1K5CYBG7O	3/408	PA
564153	929002999004	046677564155	36CC/LED/840/LS EX39 G3 BB 3/1	36	EX39	80	4000	50000	5200	120-277	B	PLPB78A46RFU	3/408	PA
564161	929002999104	046677564162	36CC/LED/850/LS EX39 G3 BB 3/1	36	EX39	80	5000	50000	5400	120-277	B	PLRN7FDI00ED	3/408	PA
564179	929002999204	046677564179	45CC/LED/830/LS EX39 G3 BB 3/1	45	EX39	80	3000	50000	6200	120-277	B	PLTD4XA0V3QH	3/306	PA
564187	929002999304	046677564186	45CC/LED/840/LS EX39 G3 BB 3/1	45	EX39	80	4000	50000	6500	120-277	B	PL3P4HE3UL14	3/306	PA
564203	929002999504	046677564209	54CC/LED/830/LS EX39 G3 BB 3/1	54	EX39	80	3000	50000	7500	120-277	B	PLBYTGTV2NOP	3/306	PA
564211	929002999604	046677564216	54CC/LED/840/LS EX39 G3 BB 3/1	54	EX39	80	4000	50000	7800	120-277	B	PLPTCF95VDU7	3/306	PA
564229	929002999704	046677564223	54CC/LED/850/LS EX39 G3 BB 3/1	54	EX39	80	5000	50000	8000	120-277	B	PLUBY004T3S2	3/306	CA, PA
564237	929002999804	046677564230	63CC/LED/830/LS EX39 G3 BB 3/1	63	EX39	80	3000	50000	8600	120-277	B	PLI2LOVXLDT	3/306	PA
564245	929002999904	046677564247	63CC/LED/840/LS EX39 G3 BB 3/1	63	EX39	80	4000	50000	9000	120-277	B	PLD6QBHYH4ZR	3/306	PA
564252	929003000004	046677564254	63CC/LED/850/LS EX39 G3 BB 3/1	63	EX39	80	5000	50000	9200	120-277	B	PL6A9CH8G67L	3/306	PA

1. LED system watts of 36W compared to 120W of a C100S54/ALTO.

* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED HID Replacements

CorePro Glass lamps



UL Type B ballast bypass lamps for a range of indoor and outdoor applications



Why choose CorePro Glass LED Lamps?

- Low initial investment with short payback
- Glass filament design for same look and feel as conventional HID
- Patented High Power LED filament design for superior light quality and uniformity
- New mogul base lamps are DLC 5.1 listed (rebate-enabled) as of June 2024
- Suitable for indoor / outdoor applications
- Suitable for Enclosed and open fixtures

CorePro Glass LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	Case/Pallet Qty	Distribution Center
CorePro Glass LED HID Lamps (E26 base)														
588137	929003772404	046677588137	15GC/LED/830/ND E26 BB 6/1	15	E26	80	3000	25000	2300	120-277	B	No Category	6/672	PA
588145	929003772504	046677588144	15GC/LED/840/ND E26 BB 6/1	15	E26	80	4000	25000	2500	120-277	B	No Category	6/672	PA
588152	929003772604	046677588151	15GC/LED/850/ND E26 BB 6/1	15	E26	80	5000	25000	2500	120-277	B	No Category	6/672	PA
588160	929003772704	046677588168	25GC/LED/830/ND E26 BB 6/1	25	E26	80	3000	25000	3600	120-277	B	No Category	6/390	PA
588178	929003772804	046677588175	25GC/LED/840/ND E26 BB 6/1	25	E26	80	4000	25000	4000	120-277	B	No Category	6/390	PA
588186	929003772904	046677588182	25GC/LED/850/ND E26 BB 6/1	25	E26	80	5000	25000	4000	120-277	B	No Category	6/390	PA
CorePro Glass LED HID Lamps (EX39 base)														
588194	929003773004	046677588199	34GC/LED/830 EX39 BB 6/1	34	EX39	80	3000	50000	5400	120-277	B	S-0G9G8V	6/240	PA
588202	929003773104	046677588205	34GC/LED/840 EX39 BB 6/1	34	EX39	80	4000	50000	6000	120-277	B	S-NVDY0Z	6/240	PA
588210	929003773204	046677588212	34GC/LED/850 EX39 BB 6/1	34	EX39	80	5000	50000	6000	120-277	B	S-BXD95Z	6/240	PA
588228	929003773304	046677588229	45GC/LED/830 EX39 BB 6/1	45	EX39	80	3000	50000	6800	120-277	B	S-16H1JL	6/240	PA
588236	929003773404	046677588236	45GC/LED/840 EX39 BB 6/1	45	EX39	80	4000	50000	7500	120-277	B	S-9GMV5G	6/240	PA
588244	929003773504	046677588243	45GC/LED/850 EX39 BB 6/1	45	EX39	80	5000	50000	7500	120-277	B	S-QVDY11	6/240	PA
588251	929003773604	046677588250	54GC/LED/830 EX39 BB 6/1	54	EX39	80	3000	50000	9000	120-277	B	S-ZWS8D5	6/192	PA
588269	929003773704	046677588267	54GC/LED/840 EX39 BB 6/1	54	EX39	80	4000	50000	10000	120-277	B	S-FYS96T	6/192	PA
588277	929003773804	046677588274	54GC/LED/850 EX39 BB 6/1	54	EX39	80	5000	50000	10000	120-277	B	S-6X5YLT	6/192	PA

* When searching for DLC or NSF listings, please use the first 10-digits only.

PHILIPS

LED HID Replacements

TrueForce High Bay

**Instant-on for
no warm-up time**



145/165W EX39

PIR sensor



Bottom view



Side view

Why choose TrueForce High Bay LED Lamps?

- Easy to install and works on wide voltage (120-277V)
- Available in Ballast Bypass UL Type B as well as UL Type A options
- Wide operating temperature range for industrial applications: -40°F to 130°F (-40°C to 55°C)
- Narrow and wide beam options to ensure uniform light distribution in application
- UL Type B lamps are suitable for use in enclosed fixtures & DLC certified



TrueForce High Bay LED lamps

Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	UL-Type	DLC ID	C/P Qty	Dist. Center
TrueForce LED high bay														
563932	929002496004	046677563936	145HB/LED/840/D NB DL BB G2 4/1	145	EX39	80	4000	50000	20000	120-277	B	P8WLGO9H	4/48	CA, PA
563940	929002496104	046677563943	145HB/LED/840/D WB UDL BB G2 4/1	145	EX39	80	4000	50000	20000	120-277	B	PSVZ6SE9	4/48	CA, IL, PA
563956	929002496204	046677563950	145HB/LED/850/D NB DL BB G2 4/1	145	EX39	80	5000	50000	20000	120-277	B	P55179KZ	4/48	CA, PA
563964	929002496304	046677563967	145HB/LED/850/D WB UDL BB G2 4/1	145	EX39	80	5000	50000	20000	120-277	B	PBK8814S	4/48	CA, PA
563972	929002496404	046677563974	165HB/LED/840/D NB DL BB G2 4/1	165	EX39	80	4000	50000	25000	120-277	B	PVDQQT7F	4/48	PA
563980	929002496504	046677563981	165HB/LED/840/D WB UDL BB G2 4/1	165	EX39	80	4000	50000	25000	120-277	B	P8IYLC2U	4/48	PA
563998	929002496604	046677563998	165HB/LED/850/D NB DL BB G2 4/1	165	EX39	80	5000	50000	25000	120-277	B	PIOLNZ0S	4/48	IL, PA
564005	929002496704	046677564001	165HB/LED/850/D WB UDL BB G2 4/1	165	EX39	80	5000	50000	25000	120-277	B	P68AJMDV	4/48	PA
TrueForce LED high bay Accessory														
564013	929002497104	—	LED highbay sensor accessory	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	—	4/3024	PA

* When searching for DLC or NSF listings, please use the first 10-digits only.



PHILIPS

LED Spots

MasterClass TrueForce PAR



Type B – Ballast
bypass lamps



Why choose MasterClass TrueForce PAR LED Lamps?

- Unique single-optic lens design for accent lighting reduces glare to improve shopper experience
- High lumen LED PAR lamps that are the perfect transition from CDM lamps
- 25,000-hour rated average life¹
- 3-year limited warranty²
- No mercury allowing for non-hazardous waste disposal (no Hg)
- Emit virtually no UV/IR light in the beam

MasterClass TrueForce PAR LED aluminum lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Beam	MBCP	Volts (V)	Case/Pallet Qty	Dist. Center
MasterClass TrueForce - PAR30L														
534644	929001917004	046677534646	25.5PAR30L/PER/830/S15/ND/120-277V 6/1FB	26	E26	80	3000	25000	2500	15	16000	120-277	6/768	CA, PA
MasterClass TrueForce - PAR38														
534602	929001916804	046677534608	33PAR38/PER/830/S15/DIM/120V 6/1FB	33	E26	80	3000	25000	3000	15	35000	120	6/420	CA, PA
534628	929001919604	046677534622	33PAR38/PER/830/S15/DIM/120V B 6/1FB	33	E26	80	3000	25000	3000	15	35000	120	6/420	CA, PA
534636	929001919704	046677534639	33PAR38/PER/830/F25/DIM/120V B 6/1FB	33	E26	80	3000	25000	3000	25	10000	120	6/420	CA, PA
534610	929001916904	046677534615	33PAR38/PER/830/F25/DIM/120V 6/1FB	33	E26	80	3000	25000	3000	25	10000	120	6/420	CA, PA
534594	929001916704	046677534592	36PAR38/PER/830/F25/ND/120V 6/1FB	36	E26	80	3000	25000	3800	25	11400	120	6/420	CA, PA
569723	929003063504	046677569723	27PAR38TrueF 830 F15 DIM 120V-277V 6/1FB	27	E26	80	3000	25000	2800	15	N/A	120-277	6/120	PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. See www.signify.com/warranties for details.

PHILIPS

LED Spots

MasterClass ExpertColor PAR



Easy to replace/retrofit
in most current halogen
fixtures

Why choose MasterClass ExpertColor PAR LED Lamps?

- Consistent color and lumen maintenance over life of product
- Deep dimming below 5%
- Up to 90% energy savings compared to halogen lamps²
- Average life rating of up to 40,000 hrs¹
- Up to 5-year limited warranty³
- No mercury allowing for non-hazardous waste disposal (no Hg)
- Emit virtually no UV/IR light in the beam



MasterClass ExpertColor PAR LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Beam	MBCP	Volts (V)	Case/Pallet Qty	Dist. Center
MasterClass ExpertColor – PAR30L														
587626	929003755604	046677587628	10PAR30L/EXPERTCOLOR/F40/927/P/D/T/JA8	10	E26	90	2700	40000	950	40	2000	120	6/672	CA, PA
587543	929003754804	046677587543	10PAR30L/EXPERTCOLOR RETAIL/S10/930/D	10	E26	90	3000	25000	1000	10	10000	120	6/672	CA, PA
587550	929003754904	046677587550	10PAR30L/EXPERTCOLOR RETAIL/F25/930/D	10	E26	90	3000	25000	1000	25	5000	120	6/672	PA
587568	929003755004	046677587567	10PAR30L/EXPERTCOLOR RETAIL/F40/930/D	10	E26	90	3000	25000	1000	40	2500	120	6/672	PA
587634	929003755704	046677587635	10PAR30L/EXPERTCOLOR/F25/940/P/D/T/JA8	10	E26	90	4000	40000	1000	25	5000	120	6/672	PA
587642	929003755804	046677587642	10PAR30L/EXPERTCOLOR/F40/940/P/D/T/JA8	10	E26	90	4000	40000	1000	25	2500	120	6/672	PA
MasterClass ExpertColor – PAR30S														
587600	929003755404	046677587604	10PAR30S/EXPERTCOLOR/F25/927/P/D/T/JA8	10	E26	90	2700	40000	950	25	4500	120	6/960	PA
587618	929003755504	046677587611	10PAR30S/EXPERTCOLOR/F40/927/P/D/T/JA8	10	E26	90	2700	40000	950	40	2000	120	6/960	PA
587576	929003755104	046677587574	10PAR30S/EXPERTCOLOR RETAIL/S10/930/D	10	E26	90	3000	25000	1000	10	10000	120	6/960	CA, PA
587584	929003755204	046677587581	10PAR30S/EXPERTCOLOR RETAIL/F25/930/D	10	E26	90	3000	25000	1000	25	5000	120	6/960	PA
587592	929003755304	046677587598	10PAR30S/EXPERTCOLOR RETAIL/F40/930/D	10	E26	90	3000	25000	1000	40	2500	120	6/960	PA
590216	929004579004	046677470944	10PAR30S/EXPERTCOLOR/F40/940/P/D/T/JA8	10	E26	90	4000	40000	1000	40	2500	120	6/960	PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. A 17W PAR38 LED lamp uses up to 88% less energy than traditional halogen lamps.

3. See www.signify.com/warranties for details.

PHILIPS

LED Spots

MasterClass ExpertColor PAR

Easy to replace/retrofit
in most current halogen
fixtures



Why choose MasterClass ExpertColor PAR LED Lamps?

- Consistent color and lumen maintenance over life of product
- Deep dimming below 5%
- Up to 90% energy savings compared to halogen lamps²
- Average life rating of up to 40,000 hrs¹
- Up to 5-year limited warranty³
- No mercury allowing for non-hazardous waste disposal (no Hg)
- Emit virtually no UV/IR light in the beam

MasterClass ExpertColor PAR LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Beam	MBCP	Volts (V)	Case/Pallet Qty	Dist. Center
MasterClass ExpertColor - PAR38														
587485	929003754204	046677587482	14PAR38/EXPERTCOLOR/S8/927/P/D/T20/JA8	14	E26	90	2700	40000	1250	8	24000	120	6/420	PA
587493	929003754304	046677587499	14PAR38/EXPERTCOLOR/F25/927/P/D/T20/JA8	14	E26	90	2700	40000	1250	25	6500	120	6/420	CA, PA
587501	929003754404	046677587505	14PAR38/EXPERTCOLOR/F40/927/P/D/T20/JA8	14	E26	90	2700	40000	1250	40	3000	120	6/420	PA
587444	929003753804	046677587444	14PAR38/EXPERTCOLOR RETAIL/S8/930/P/D	14	E26	90	3000	25000	1350	8	26000	120	6/420	PA
587451	929003753904	046677587451	14PAR38/EXPERTCOLOR RETAIL/F25/930/P/D	14	E26	90	3000	25000	1350	25	7000	120	6/420	CA, PA
587477	929003754104	046677587475	14PAR38/EXPERTCOLOR RETAIL/F25/930/P/D/B	14	E26	90	3000	25000	1350	25	7000	120	6/420	CA, PA
587469	929003754004	046677587468	14PAR38/EXPERTCOLOR RETAIL/F40/930/P/D	14	E26	90	3000	25000	1350	40	3400	120	6/420	CA, PA
587519	929003754504	046677587512	14PAR38/EXPERTCOLOR/S8/940/P/D/T20/JA8	14	E26	90	4000	40000	1350	8	26000	120	6/420	PA
587527	929003754604	046677587529	14PAR38/EXPERTCOLOR/F25/940/P/D/T20/JA8	14	E26	90	4000	40000	1350	25	7000	120	6/420	PA
587535	929003754704	046677587536	14PAR38/EXPERTCOLOR/F40/940/P/D/T20/JA8	14	E26	90	4000	40000	1350	40	3400	120	6/420	PA
PAR38 90W lamp equivalent dimming (plastic) - Selectable Multi-Pack														
586479	929003741003	046677586478	10PAR38/90W/DipS/5CCT/40D/D/P/E26/T20	10	E26	90	2700 3000 3500 4000 5000	25000	900	40	1533	120	2/160	-

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. A 17W PAR38 LED lamp uses up to 88% less energy than traditional halogen lamps.
3. See www.signify.com/warranties for details.

PHILIPS

LED Spots

CorePro Plastic PAR

Contemporary plastic lamp design comes in white with select models in black to match fixtures at retail.



Why choose CorePro PAR LED Lamps?

- Average life rating of 25,000 hours¹
- Easy LED retrofit solution in installs requiring compliance with halogen ban
- Complies with Title 20 & JA8 regulations
- Non-hazardous waste disposal (no Hg)
- 3-year limited warranty²
- Damp and wet location ratings suitable for Indoor and Outdoor applications
- Dimmable and enclosed-rated
- Emit virtually no UV/IR light in the beam



CorePro PAR LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Beam	MBCP	Volts (V)	Case/Pallet Qty	Dist. Center
CorePro Plastic - PAR20 dimmable														
586354	929003739304	046677586355	5.5PAR20/COR/F25/927-922/DIM/P/T20 6/1FB	5.5	E26	90	2200-2700	25000	600	25	1300	120	6/2244	CA, PA
586362	929003739404	046677586362	5.5PAR20/COR/F40/927-922/DIM/P/T20 6/1FB	5.5	E26	90	2200-2700	25000	600	40	800	120	6/2244	CA, PA
586370	929003739504	046677586379	5.5PAR20/COR/F25/930/DIM/P/T20 6/1FB	5.5	E26	90	3000	25000	600	25	1500	120	6/2244	CA, PA
586388	929003739604	046677586386	5.5PAR20/COR/F40/930/DIM/P/T20 6/1FB	5.5	E26	90	3000	25000	600	40	1000	120	6/2244	CA, PA
586396	929003739704	046677586393	5.5PAR20/COR/F25/940/DIM/P/T20 6/1FB	5.5	E26	90	4000	25000	600	25	1500	120	6/2244	CA
586404	929003739804	046677586409	5.5PAR20/COR/F40/940/DIM/P/T20 6/1FB	5.5	E26	90	4000	25000	600	40	1000	120	6/2244	CA, PA
CorePro Plastic - PAR30L dimmable														
586263	929003738404	046677586263	8.5PAR30L/COR/927/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	2700	25000	850	25	3300	120	6/768	CA, PA
586271	929003738504	046677586270	8.5PAR30L/COR/927/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	2700	25000	850	40	1600	120	6/768	CA, PA
586289	929003738604	046677586287	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	3000	25000	900	25	3300	120	6/768	CA, PA
586297	929003738704	046677586294	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	3000	25000	900	40	1600	120	6/768	CA, PA
587402	929003753404	046677587406	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	4000	25000	900	25	3300	120	6/768	CA
587410	929003753504	046677587413	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	4000	25000	900	40	1600	120	6/768	CA, PA
CorePro Plastic - PAR30S dimmable														
586305	929003738804	046677586300	8.5PAR30S/COR/927/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	2700	25000	850	25	3300	120	6/1320	CA, PA
586313	929003738904	046677586317	8.5PAR30S/COR/927/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	2700	25000	850	40	1600	120	6/1320	CA, PA
586339	929003739104	046677586331	8.5PAR30S/COR/930/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	3000	25000	900	40	1600	120	6/1320	PA
586347	929003739204	046677586348	8.5PAR30S/COR/935/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	3500	25000	900	25	3300	120	6/1320	CA, PA
586321	929003739004	046677586324	8.5PAR30S/COR/930/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	3000	25000	900	25	3300	120	6/1320	CA, PA
587428	929003753604	046677587420	8.5PAR30S/COR/940/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	4000	25000	900	25	3300	120	6/1320	CA, PA
587436	929003753704	046677587437	8.5PAR30S/COR/940/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	4000	25000	900	40	1600	120	6/1320	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
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PHILIPS

LED Spots

CorePro Plastic PAR

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Why choose CorePro PAR LED Lamps?

- Average life rating of 25,000 hours¹
- Easy LED retrofit solution in installs requiring compliance with halogen ban
- Complies with Title 20 & JA8 regulations
- Non-hazardous waste disposal (no Hg)
- 3-year limited warranty²
- Damp and wet location ratings suitable for Indoor and Outdoor applications
- Dimmable and enclosed-rated
- Emit virtually no UV/IR light in the beam

CorePro PAR LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Beam	MBCP	Volts (V)	Case/Pallet Qty	Dist. Center
CorePro Plastic - PAR38 dimmable														
586214	929003737904	046677586218	10PAR38/COR/927/F25/DIM/P/ULW/T20 6/1FB	10	E26	90	2700	25000	1000	25	4100	120	6/420	CA, PA
586222	929003738004	046677586225	10PAR38/COR/927/F40/DIM/P/ULW/T20 6/1FB	10	E26	90	2700	25000	1000	40	1800	120	6/420	CA, PA
586230	929003738104	046677586232	10PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB	10	E26	90	3000	25000	1000	25	4100	120	6/420	CA, PA
586248	929003738204	046677586249	10PAR38/COR/930/F40/DIM/P/ULW/T20 6/1FB	10	E26	90	3000	25000	1000	40	1900	120	6/420	CA, PA
586255	929003738304	046677586256	10PAR38/COR/940/F40/DIM/P/ULW/T20 6/1FB	10	E26	90	4000	25000	1000	40	1900	120	6/420	CA, PA
586115	929003736904	046677586119	13PAR38/COR/927/F25/DIM/P/ULW/T20 6/1FB	13	E26	90	2700	25000	1300	25	5700	120	6/420	PA
586123	929003737004	046677586126	13PAR38/COR/927/F40/DIM/P/ULW/T20 6/1FB	13	E26	90	2700	25000	1300	40	2450	120	6/420	CA, PA
586164	929003737404	046677586164	13PAR38/COR/940/F40/DIM/P/ULW/T20 6/1FB	13	E26	90	4000	25000	1300	40	2500	120	6/420	CA, PA
586172	929003737504	046677586171	13PAR38/COR/950/F25/DIM/P/ULW/T20 6/1FB	13	E26	90	5000	25000	1300	25	6000	120	6/420	CA, PA
v586180	929003737604	046677586188	13PAR38/COR/950/F40/DIM/P/ULW/T20 6/1FB	13	E26	90	5000	25000	1300	40	2500	120	6/420	PA
586198	929003737704	046677586195	13PAR38/COR/930/F25/D/P/ULW/B/T20 6/1FB	13	E26	90	3000	25000	1300	25	6000	120	6/420	PA
586206	929003737804	046677586201	13PAR38/COR/935/F25/DIM/P/ULW/T20 6/1FB	13	E26	90	3500	25000	1300	25	6000	120	6/420	CA, PA
586131	929003737104	046677586133	13PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB	13	E26	90	3000	25000	1300	25	6000	120	6/420	CA, PA, IL
586149	929003737204	046677586140	13PAR38/COR/930/F40/DIM/P/ULW/T20 6/1FB	13	E26	90	3000	25000	1300	40	2500	120	6/420	CA, PA
586156	929003737304	046677586157	13PAR38/COR/940/F25/DIM/P/ULW/T20 6/1FB	13	E26	90	4000	25000	1300	25	6000	120	6/420	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. See www.signify.com/warranties for details.

Clearly defined beam spread enhancing the appearance of items on display



Why choose MasterClass MR16 LED Lamps?

- Easy to replace/retrofit in most current halogen fixtures
- Compatible with most commonly available halogen transformers
- Average life rating of 25,000 hours¹
- No mercury allowing for non-hazardous waste disposal
- Emit virtually no UV/IR light in the beam
- 3-year limited warranty²



MasterClass MR16 LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Beam	MBCP	Volts (V)	C/P Qty	Dist. Center
MasterClass Warm Glow – MR16 (aluminum)														
574400	929003087104	046677574406	6.5MR16/F25/2700-2200 DIM 12V	6.5	GU5.3	80	2200-2700	25000	455	25	1601	12V AC elect.	10/8160	PA
574418	929003087204	046677574413	6.5MR16/F35/2700-2200 DIM 12V	6.5	GU5.3	80	2200-2700	25000	455	35	950	12V AC elect.	10/8160	CA, PA
MasterClass ExpertColor – MR16 (aluminum)														
573584	929003080804	046677573584	7.8MR16/PER/930/S10/Dim/EC/12V 10/1FB	7.8	GU5.3	95	3000	25000	480	10	5300	12V AC elect.	10/8160	PA
573600	929003081004	046677573607	7.8MR16/PER/927/F25/Dim/EC/12V 10/1FB	7.8	GU5.3	95	2700	25000	480	25	2330	12V AC elect.	10/8160	CA, PA
573618	929003081104	046677573614	7.8MR16/PER/930/F25/Dim/EC/12V 10/1FB	7.8	GU5.3	95	3000	25000	480	25	2330	12V AC elect.	10/8160	PA, IL
573642	929003081404	046677573645	7.8MR16/PER/930/F35/Dim/EC/12V 10/1FB	7.8	GU5.3	95	3000	25000	480	35	1320	12V AC elect.	10/8160	PA
MasterClass ExpertColor – MR16 dimmable (complies with Title 20 and JA8 regulations)														
573535	929003080304	046677573539	6.3MR16/LED/F25/927/D/EC/12V T20 10/1FB	6.3	GU5.3	91	2700	25000	470	25	1960	12V AC elect.	10/8160	CA, PA
573550	929003080504	046677573553	6.3MR16/LED/F35/927/D/EC/12V T20 10/1FB	6.3	GU5.3	91	2700	25000	470	35	1110	12V AC elect.	10/8160	CA, PA
573568	929003080604	046677573560	6.3MR16/LED/F35/930/D/EC/12V T20 10/1FB	6.3	GU5.3	91	3000	25000	470	35	1110	12V AC elect.	10/8160	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

2. See www.signify.com/warranties for details.



Glass housing and single optic lens provides **crisp and uniform beam**



Why choose CorePro GU10 & MR16 LED Lamps?

- Suitable for use in enclosed fixtures¹
- "Perfect fit" mechanical design fits most MR16 fixtures
- Average life rating of 25,000 hours²
- 3-year limited warranty³

CorePro GU10 & MR16 LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Beam	Volts (V)	C/P Qty	Dist. Center
CorePro Glass - GU10 (glass)														
471565	929002055304	046677471569	4GU10/LED/927-22/F35/G/WG/T20 10/1	4	GU10	90	2700 WG	25000	380	600	35	120	10/5700	CA, PA
468140	929002055504	046677468149	4GU10/LED/930/F35/DIM/G/120V T20 10/1	4	GU10	90	3000	25000	380	600	35	120	10/5700	CA, PA
CorePro Glass - MR16 (aluminum)														
573865	929003076204	046677573867	7MR16/LED/827/F25/DIM 12V 10/1FB	7	GU5.3	80	2700	25000	515	2400	25	12V AC elect.	10/8160	CA, PA
573881	929003076404	046677573881	7MR16/LED/827/F35/DIM 12V 10/1FB	7	GU5.3	80	2700	25000	515	1350	35	12V AC elect.	10/8160	CA, PA
573873	929003076304	046677573874	7MR16/LED/830/F25/DIM 12V 10/1FB	7	GU5.3	80	3000	25000	515	2500	25	12V AC elect.	10/8160	CA, PA
573899	929003076504	046677573898	7MR16/LED/830/F35/DIM 12V 10/1FB	7	GU5.3	80	3000	25000	515	1350	35	12V AC elect.	10/8160	CA, PA
573907	929003072504	046677573904	8MR16/LED/827/F25/DIM 12V 10/1FB	8	GU5.3	80	2700	25000	600	3100	25	12V AC elect.	10/8160	CA, PA
573931	929003072704	046677573935	8MR16/LED/827/F35/DIM 12V 10/1FB	8	GU5.3	80	2700	25000	600	1700	35	12V AC elect.	10/8160	CA, PA
573915	929003072604	046677573911	8MR16/LED/830/F25/DIM 12V 10/1FB	8	GU5.3	80	3000	25000	620	3250	25	12V AC elect.	10/8160	PA
573949	929003072804	046677573942	8MR16/LED/830/F35/DIM 12V 10/1FB	8	GU5.3	80	3000	25000	620	1700	35	12V AC elect.	10/8160	CA, PA
573955	929003072904	046677573959	8MR16/LED/840/F35/DIM 12V 10/1FB	8	GU5.3	80	4000	25000	660	1800	35	12V AC elect.	10/8160	PA

1. See Technical Application Guide for complete details. All lamps include an over temperature protection (OTP) feature that systematically reduces the lamp power and consequently its internal temperature should it be subjected to abnormally high ambient temperature conditions.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
3. See www.signify.com/warranties for details.

PHILIPS

LED Spots

MasterClass AR111

**Best-in-class flux,
intensity and beam quality**



Why choose MasterClass AR111 LED Lamps?

- Saves 80% energy when compared to a 75W halogen AR111¹
- Excellent compatibility with most traditional halogen transformers
- “Perfect fit” mechanical design fits AR111 fixtures
- Anti-glare optical bridge to increase visual comfort
- Average life rating up to 40,000 hours²
- Up to 5-year limited warranty³



MasterClass AR111 LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Beam	Volts (V)	C/P Qty	Dist. Center
MasterClass - AR111														
552448	929002238404	046677552442	12AR111/LED/927/S8/DIM/EC 12V 6/1FB	12	G53	97	2700	40000	650	8000	8	12V AC elect.	6/858	PA
552406	929002238504	046677552404	12AR111/LED/930/S8/DIM/EC 12V 6/1FB	12	G53	97	3000	40000	680	8000	8	12V AC elect.	6/858	CA, PA
552398	929002239904	046677552398	20AR111/LED/930/F25 DIM 12V 6/1FB	20	G53	90	3000	40000	1240	N/A	25	12V AC elect.	6/858	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
 2. See www.signify.com/warranties for details.

LED Spots

CorePro Party A19 & PAR

Glass PAR and A19 lamps are UL wet rated for indoor and outdoor use



Why choose CorePro Party A19 & PAR LED Lamps?

- Bright colorful lighting that offers a festive touch perfect for special occasions, parties and holidays
- LED A19 lamps are available in up to six colors in durable plastic or a classic glass finish
- Average life rating of 10,000 hours¹

CorePro Party A19 & PAR LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	MBCP	Volts (V)	C/P Qty	Dist. Center
MasterClass Party Lamps - A19 (glass) non-dimming														
568881	929001937553	046677568887	4A19/PER/PURPLE/G/E26/ND 4/1PF	40	4	E26	N/A	Purple	10000	N/A	N/A	120	4/1484	CA, PA
568865	929001937353	046677568863	4A19/PER/BLUE/G/E26/ND 4/1PF	40	4	E26	N/A	Blue	10000	N/A	N/A	120	4/1484	CA, PA
568873	929001937453	046677568870	4A19/PER/GREEN/G/E26/ND 4/1PF	40	4	E26	N/A	Green	10000	N/A	N/A	120	4/1484	CA, PA
568857	929001937253	046677568856	4A19/PER/YELLOW/G/E26/ND 4/1PF	40	4	E26	N/A	Yellow	10000	N/A	N/A	120	4/1484	CA, PA
568840	929001937153	046677568849	4A19/PER/ORANGE/G/E26/ND 4/1PF	40	4	E26	N/A	Orange	10000	N/A	N/A	120	4/1484	CA, PA
568832	929001937053	046677568832	4A19/PER/RED/G/E26/ND 4/1PF	40	4	E26	N/A	Red	10000	N/A	N/A	120	4/1484	CA, PA
MasterClass Party Lamps - A19 (plastic) non-dimming														
463240	929001998005	046677463243	8A19/LED/BLUE/P/ND 120V 4/1FB	—	8	E26	N/A	Blue	10950	N/A	N/A	120	4/2240	PA
463281	929001997905	046677463281	8A19/LED/GREEN/P/ND 120V 4/1FB	—	8	E26	N/A	Green	10950	N/A	N/A	120	4/2240	PA
463257	929001998105	046677463250	8A19/LED/YELLOW/P/ND 120V 4/1FB	—	8	E26	N/A	Yellow	10950	N/A	N/A	120	4/2240	PA
463273	929001997805	046677463274	8A19/LED/RED/P/ND 120V 4/1FB	—	8	E26	N/A	Red	10950	N/A	N/A	120	4/2240	PA
MasterClass Party Lamps - PAR38 (glass) non-dimming														
568261	929001306533	046677568269	13.5PAR38/PER/BLUE/G/E26/ND/ULW 3/1PF	—	13.5	E26	N/A	Blue	10000	N/A	N/A	120	3/288	—
568287	929001306763	046677568283	13.5PAR38/PER/GREEN/G/E26/ND/ULW 3/1PF	—	13.5	E26	N/A	Green	10000	N/A	N/A	120	3/288	—
568279	929001306633	046677568276	13.5PAR38/PER/YELLOW/G/E26/ND/ULW 3/1PF	—	13.5	E26	N/A	Yellow	10000	N/A	N/A	120	3/288	—
568295	929001306863	046677568290	13.5PAR38/PER/RED/G/E26/ND/ULW 3/1PF	—	13.5	E26	N/A	Red	10000	N/A	N/A	120	3/288	—

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

PHILIPS

LED Bulbs

CorePro A-Shape



Uncompromising quality
with dependable
performance

Why choose CorePro A-Shape LED Lamps?

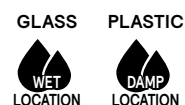
- Up to 90% energy savings compared to incandescent lamps
- Average life rating of 15,000 hours¹
- Selection of lamps suitable for enclosed fixtures
- No mercury allowing for non hazardous waste disposal
- Select lamps Title 20 qualified for California applications
- Expanded dimmable/non-dimmable portfolio



CorePro A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
A19 40W lamp equivalent dimming (glass)													
565788	929002988503	046677565787	5.5A19/VIN/927/E26/CL/G/SP DIM 1PF T20	40	5.5	E26	90	2700	15000	500	120	4/1288	CA, PA
A19 40W lamp equivalent dimming (plastic)													
550400	929002035704	046677550400	5A19/COR/927/FR/P/E26/DIM/T20 6/1CT	40	5	E26	90	2700	15000	450	120	6/2700	CA, PA
A19 60W lamp equivalent dimming (plastic)													
550434	929002036104	046677550431	8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT	60	8.8	E26	90	2700	15000	800	120	6/2700	CA, PA
550442	929002036204	046677550448	8.8A19/COR/930/FR/P/E26/DIM/T20 6/1CT	60	8.8	E26	90	3000	15000	800	120	6/2700	CA, PA
545897	929002032304	046677545895	8.8A19/COR/940/FR/P/E26/DIM/T20 6/1CT	60	8.8	E26	90	4000	15000	800	120	6/2700	CA, PA
550459	929002036304	046677550455	8.8A19/COR/950/FR/P/E26/DIM/T20 6/1CT	60	8.8	E26	90	5000	15000	800	120	6/2700	CA, PA
A19 75W equivalent lamps dimming (plastic)													
561035	929002385204	046677561031	12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT	75	12.2	E26	90	2700	15000	1100	120	6/2700	CA, PA
561043	929002385304	046677561048	12.2A19/COR/930/FR/P/E26/DIM/T20 6/1CT	75	12.2	E26	90	3000	15000	1100	120	6/2700	CA, PA
561050	929002385404	046677561055	12.2A19/COR/940/FR/P/E26/DIM/T20 6/1CT	75	12.2	E26	90	4000	15000	1100	120	6/2700	CA, PA
560994	929002285204	046677560997	12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT	75	12.2	E26	90	5000	15000	1100	120	6/2700	CA, PA
A19 100W equivalent lamps dimming (plastic)													
588681	929003784604	046677588687	14A19/COR/927/FR/P/E26/DIM/T20 6/1CT	100	14	E26	90	2700	25000	1500	120	6/2700	CA, PA
588673	929003784704	046677588670	14A19/COR/930/FR/P/E26/DIM/T20 6/1CT	100	14	E26	90	3000	25000	1500	120	6/2700	CA, PA
588665	929003784804	046677588663	14A19/COR/940/FR/P/E26/DIM/T20 6/1CT	100	14	E26	90	4000	25000	1500	120	6/2700	CA, PA
588657	929003784904	046677588656	14A19/COR/950/FR/P/E26/DIM/T20 6/1CT	100	14	E26	90	5000	25000	1500	120	6/2700	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

MasterClass A-Shape



**Superior light quality
with high performance
dimming**



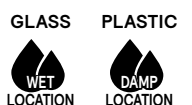
Why choose MasterClass A-Shape LED Lamps?

- Up to 90% energy savings compared to incandescent lamps¹
- Average life rating of 15,000 hours²
- Suitable for enclosed fixtures³
- Certain models dim to a warm glow similar to incandescent lamps
- Title 20 qualified for California applications
- 3-year limited warranty⁴

MasterClass A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
A19 40W equivalent Warm Glow dimming													
573451	929003083003	046677573454	5A19/PER/UD/CL/G/E26/WGD 4/2PFT20	40	5	E26	90	2700 WG	15000	450	120	4/784	CA, PA
479428	929001940704	046677544522	5A19/PER/927-22/P/E26/WG 6/1FB T20	40	5	E26	90	2700 WG	15000	450	120	6/2700	CA, PA
A19 60W equivalent Warm Glow dimming													
479444	929001940904	046677544539	8.8A19/PER/927-22/P/E26/WG 6/1FB T20	60	8.8	E26	90	2700 WG	15000	800	120	6/2430	CA, PA
549493	929001969604	046677549497	8A19/PER/927-922/CL/G/E26/WGX 1FB T20	60	8	E26	90	2700 WG	15000	800	120	6/1872	CA, PA
573436	929003083203	046677573430	8A19/PER/UD/FR/G/E26/WGD 4/2PFT20	60	8	E26	95	2700 WG	15000	800	120	4/784	—
A19 100W equivalent Warm Glow dimming													
588780	929003784504	046677588786	16A19/MAS/927-22/FR/P/E26/T20 6/1CT	100	16	E26	90	2700 WG	15000	1600	120	6/2700	CA, PA
A21 150W equivalent lamps dimming													
571497	929002343033	046677571498	29A21/PER/827/FR/P/E26/WG/HO 4/1PF	150	29	E26	80	2700 WG	15000	2610	120	4/1008	CA
3-way switching lamps													
571521	929002285133	046677571528	18.5A21/PER/927/FR/P/E26/3WAY/T20 4/1PF	—	18.5-13-6	E26	90	2700	15000	2150-1600-620	120	4/1008	CA
Dusk to Dawn lamps													
573238	929002333693	046677573232	8.8A19/PER/927/FR/P/E26/D2D/T20 4/1PF	60	8.8	E26	90	2700	15000	800	120	4/1484	CA
A19 60W lamp equivalent dimming (plastic) - Selectable Multi-Pack													
586875	929003620333	046677586874	8A19/DipS/5CCT/FR/P/E26/DIM/T20 3/4CT	60	8	E26	90	2700/3000/3500/4000/5000	15000	800	120	3/702	—
A19 100W lamp equivalent dimming (plastic) - Selectable Multi-Pack													
586883	929003620433	046677586881	14A19/DipS/5CCT/FR/P/E26/DIM/T20 2/2PF	100	14	E26	90	2700/3000/3500/4000/5000	15000	1500	120	2/672	—

1. An 8.5W LED bulb uses up to 86% less energy than traditional incandescent bulbs.
2. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
3. All MasterClass lamps listed on this page with the exception of the A21 150W equivalent lamps dimming (product number 558221) are suitable for enclosed fixtures.
4. See www.signify.com/warranties for details.



PHILIPS

LED Bulbs

Contractor-grade A-Shape

An affordable solution
with unequaled Philips
quality



Why choose Contractor-grade A-Shape LED Lamps?

- Up to 90% energy savings compared to incandescent lamps
- Average life rating of up to 15,000 hours¹
- Selection of lamps suitable for enclosed fixtures
- No mercury allowing for non hazardous waste disposal



Contractor-grade A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
A19 40W lamp equivalent dimming (plastic)													
589606	929003750964	046677589608	5A19/CNG/827/FR/P/E26/D 12/1CT	40	5	E26	80	2700	15000	450	120	12/3000	PA
589614	929003751064	046677589615	5A19/CNG/830/FR/P/E26/D 12/1CT	40	5	E26	80	3000	15000	450	120	12/3000	CA, PA
589622	929003751164	046677589622	5A19/CNG/840/FR/P/E26/D 12/1CT	40	5	E26	80	4000	15000	450	120	12/3000	CA, PA
589630	929003751264	046677589639	5A19/CNG/850/FR/P/E26/D 12/1CT	40	5	E26	80	5000	15000	450	120	12/3000	—
A19 60W lamp equivalent dimming (plastic)													
589648	929003579564	046677589646	8.8A19/CNG/827/FR/P/E26/D 12/1CT	60	8	E26	80	2700	15000	800	120	12/3000	—
589663	929003584864	046677589660	8.8A19/CNG/830/FR/P/E26/D 12/1CT	60	8	E26	80	3000	15000	800	120	12/3000	—
589671	929003584964	046677589677	8.8A19/CNG/840/FR/P/E26/D 12/1CT	60	8	E26	80	4000	15000	800	120	12/3000	CA, PA
589655	929003579664	046677589653	8.8A19/CNG/850/FR/P/E26/D 12/1CT	60	8	E26	80	5000	15000	800	120	12/3000	—
A19 60W lamp equivalent non-dimming (plastic)													
588939	929002311364	046677588939	9A19/CNG/827/FR/P/E26/ND 4/1CT	60	9	E26	80	2700	11000	800	120	4/2520	CA, PA
588977	929002475464	046677588974	9A19/CNG/830/FR/P/E26/ND 4/1CT	60	9	E26	80	3000	11000	800	120	4/2520	—
588947	929002311464	046677588946	9A19/CNG/850/FR/P/E26/ND 4/1CT	60	9	E26	80	5000	11000	800	120	4/2520	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



(continued)



Why choose Contractor-grade A-Shape LED Lamps?

- Up to 90% energy savings compared to incandescent lamps
- Average life rating of up to 15,000 hours¹
- Selection of lamps suitable for enclosed fixtures
- No mercury allowing for non hazardous waste disposal

Contractor-grade A-Shape LED lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
A19 75W lamp equivalent dimming (plastic)													
589689	929003751764	046677589684	11A19/CNG/827/FR/P/E26/D 12/1CT	75	11	E26	80	2700	15000	1100	120	12/3000	—
589697	929003751864	046677589691	11A19/CNG/830/FR/P/E26/D 12/1CT	75	11	E26	80	3000	15000	1100	120	12/3000	CA, PA
589705	929003751964	046677589707	11A19/CNG/840/FR/P/E26/D 12/1CT	75	11	E26	80	4000	15000	1100	120	12/3000	—
589713	929003752064	046677589714	11A19/CNG/850/FR/P/E26/D 12/1CT	75	11	E26	80	5000	15000	1100	120	12/3000	—
A19 75W lamp equivalent non-dimming (plastic)													
588897	929002311564	046677588892	10A19/CNG/827/FR/P/E26/ND 4/1CT	75	10	E26	80	2700	15000	1000	120	4/2520	—
588905	929003798364	046677588908	10A19/CNG/830/FR/P/E26/ND 4/1CT	75	10	E26	80	3000	15000	1000	120	4/2520	—
588913	929002311664	046677588915	10A19/CNG/850/FR/P/E26/ND 4/1CT	75	10	E26	80	5000	15000	1000	120	4/2520	—
A19 100W lamp equivalent dimming (plastic)													
589721	929003585064	046677589721	14A19/CNG/827/FR/P/E26/D 12/1CT	100	14	E26	80	2700	15000	1500	120	12/2376	—
589739	929003585164	046677589738	14A19/CNG/830/FR/P/E26/D 12/1CT	100	14	E26	80	3000	15000	1500	120	12/2376	—
589747	929003585264	046677589745	14A19/CNG/840/FR/P/E26/D 12/1CT	100	14	E26	80	4000	15000	1500	120	12/2376	—
589754	929003585364	046677589752	14A19/CNG/850/FR/P/E26/D 12/1CT	100	14	E26	80	5000	15000	1500	120	12/2376	CA, PA
A19 100W lamp equivalent non-dimming (plastic)													
588953	929002311764	046677588953	14A19/CNG/827/FR/P/E26/ND 4/1CT	100	14	E26	80	2700	15000	1500	120	4/2268	CA, PA
588921	929003798464	046677588922	14A19/CNG/830/FR/P/E26/ND 4/1CT	100	14	E26	80	3000	15000	1500	120	4/2268	PA
588961	929002311864	046677588960	14A19/CNG/850/FR/P/E26/ND 4/1CT	100	14	E26	80	5000	15000	1500	120	4/2268	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

PHILIPS

LED Bulbs

Reflectors

Smooth dimming
down to 10%



Why choose Reflector LED Lamps?

- Average life rating of 15,000 hours¹
- Suitable for enclosed fixtures
- Dimmable reflectors are Title 20 qualified for California applications
- No mercury allowing for non-hazardous waste disposal



Reflector LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
R20 45W equivalent lamps dimming													
456979	929002008904	046677456979	5R20/PER/927-22/P/E26/WG 6/1FB T20	45	5	E26	90	2700 WG	15000	450	120	6/2340	CA, PA
553883	929002092204	046677553883	5R20/PER/927/P/E26/DIM 6/1FB T20	45	5	E26	90	2700	15000	450	120	6/2340	CA, PA
BR30 65W equivalent lamps dimming													
457044	929001870334	046677457044	7.2BR30/PER/922-27/P/E26/WG 6/1FB T20	65	7.2	E26	90	2700 WG	15000	650	120	6/960	CA, IL, PA
553891	929002092304	046677553890	7.2BR30/PER/927/P/E26/DIM 6/1FB T20	65	7.2	E26	90	2700	15000	650	120	6/960	CA, PA
545905	929002032104	046677545901	7.2BR30/PER/930/P/E26/DIM 6/1FB T20	65	7.2	E26	90	3000	15000	650	120	6/960	CA, PA
545913	929002032204	046677545918	7.2BR30/PER/940/P/E26/DIM 6/1FB T20	65	7.2	E26	90	4000	15000	650	120	6/960	CA, PA
548107	929002204163	046677548100	7.2BR30/PER/950/P/E26/DIM 6/1FB T20	65	7.2	E26	90	5000	15000	650	120	6/960	CA, PA
583583	929003619804	046677583583	8.8BR30/CNG/827/FR/P/E26/DIM/120V 6/1CT	65	8.8	E26	80	2700	15000	650	120	6/840	CA, PA
583591	929003619904	046677583590	8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT	65	8.8	E26	80	3000	15000	650	120	6/840	CA, IL, PA
583609	929003620004	046677583606	8.8BR30/CNG/840/FR/P/E26/DIM/120V 6/1CT	65	8.8	E26	80	4000	15000	650	120	6/840	CA, PA
583617	929003620104	046677583613	8.8BR30/CNG/850/FR/P/E26/DIM/120V 6/1CT	65	8.8	E26	80	5000	15000	650	120	6/840	CA, PA
BR30 65W equivalent lamps dimming - Selectable Multi-Pack													
583161	929003620203	046677583163	7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT	65	7.2	E26	90	2700/3000/3500/4000/5000	15000	650	120	2/312	—
BR30 100W equivalent lamps dimming													
583161	929003620203	046677571474	7.2BR30/DipS/5CCT/P/E26/DIM/T20 2/3CT	100	15	E26	90	2700/3000/3500/4000/5000	15000	650	120	2/312	—
571463	929002351333	046677571467	15BR30/PER/950/P/E26/D/HO/T20 4/1PF	100	15	E26	90	5000	15000	1400	120	4/528	CA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).





PHILIPS

LED Bulbs

Reflectors

(continued)



Why choose Reflector LED Lamps?

- Average life rating of 15,000 hours¹
- Suitable for enclosed fixtures
- Dimmable reflectors are Title 20 qualified for California applications
- No mercury allowing for non-hazardous waste disposal

Reflector LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
BR40 85W equivalent lamps dimming													
577841	929003477104	046677577841	13.3BR40/PER/927-22/P/E26/WG 6/1CT T20	86	13.3	E26	90	2700 WG	15,000	1204	120	6/432	CA, PA
577858	929003477204	046677577858	13.3BR40/PER/927/P/E26/DIM 6/1CT T20	86	13.3	E26	90	2700	15,000	1204	120	6/432	PA
577866	929003477304	046677577865	13.3BR40/PER/930/P/E26/DIM 6/1CT T2	86	13.3	E26	90	3000	15,000	1204	120	6/432	PA
577874	929003477404	046677577872	13.3BR40/PER/940/P/E26/DIM 6/1CT T20	86	13.3	E26	90	4000	15,000	1204	120	6/432	PA
577882	929003477504	046677577889	13.3BR40/PER/950/P/E26/DIM 6/1CT T20	86	13.3	E26	90	5000	15,000	1204	120	6/432	PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

PHILIPS

LED Bulbs

Decorative A15 & S14

Excellent color consistency and high color rendering



Why choose Decorative A15 & S14 LED Lamps?

- Up to 80% energy savings compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated for indoor and outdoor use
- Selection of candelabra and medium based lamps
- Title 20 qualified for California applications



Decorative A15 & S14 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Repl. (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
A15 25W equivalent lamps dimming													
565655	929002987203	046677565657	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	25	3.5	E26	80	2000	15000	225	120	4/1908	CA, PA
A15 60W equivalent lamps dimming													
564450	929002986803	046677564452	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	40	5	E12	95	2700 WG	15000	450	120	6/1440	—
573402	929003084503	046677573409	6.6A15/PER/UD50/CL/G/E26/DIM2PF T20	60	6.5	E26	95	5000	15000	750	120	6/1440	—
S14 10W equivalent lamps non-dimming													
575209	929003082704	046677575205	1S14/VIN/827/CL/G/E26/ND 1CT	10	1	E26	80	2700	15000	60	110-130	10/3500	CA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

MasterClass Designer



Vintage and clear colors for multiple room aesthetics



Why choose MasterClass Designer LED Lamps?

- Increased energy savings when compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated models can be used inside or outside
- Title 20 qualified for California applications

MasterClass Designer LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
ST19													
565838	929002989003	046677565831	5.5ST19/VIN/927/E26/CL/G/SP D 1PF T20	60	5.5	E26	90	2700	15000	500	120	4/1032	CA, PA
565812	929002988803	046677565817	5.5ST19/VIN/950/E26/CL/G/SP D 4/1PF T20	60	5.5	E26	90	5000	15000	500	120	4/1032	CA, PA
565622	929002986903	046677565626	6.5ST19/VIN/820/E26/Amber/G/SP/D 1PFT20	60	6.5	E26	80	2000	15000	400	120	4/1032	CA, PA
T10													
565671	929002987403	046677565671	4.5T10/VIN/820/E26/CL/GL/DIM 4/FBH T20	25	4.5	E26	80	2000	15000	225	120	4/2232	—

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

Globes G16.5

Excellent color consistency and high color rendering



Why choose Globe LED Lamps?

- Up to 80% energy savings compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated models can be used inside or outside
- Title 20 qualified for California applications



Globes G16.5 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
G16.5 40W equivalent lamps WG dimming												
573295	929003085103	046677573294	3.5G16.5/PER/UD/CL/G/E26/WGD 6/2PF	3.5	E26	95	2700 WG	15000	350	120	6/1200	—
573303	929003085203	046677573300	3.5G16.5/PER/UD/CL/G/E12WGD6/2PFT20	3.5	E12	95	2700 WG	15000	350	120	6/1200	—
G16.5 60W equivalent lamps WG dimming												
573329	929003085403	046677573324	5G16.5/PE/UD/CL/G/E12WGD 6/2PFT20	5	E12	95	2700 WG	15000	500	120	6/1200	—
G16.5 60W equivalent lamps WG dimming												
573345	929003084803	046677549503	3.5G25/PER/UD/CL/G/E26/WGD 4/2FP T20	3.5	E26	95	2700 WG	15000	350	120	4/336	—
573352	929003085003	046677573355	3.5G25/PER/UD/FR/G/E26/WGD 4/2PF T20	3.5	E26	95	2700 WG	15000	350	120	4/336	—

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Bulbs

Globes G25



Excellent color consistency and high color rendering



Why choose Globe LED Lamps?

- Up to 80% energy savings compared to standard incandescent lamps
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Wet location rated models can be used inside or outside
- Title 20 qualified for California applications

Globes G25 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
G25 40W equivalent lamps dimming												
573337	929003084903	046677573331	3.5G25/PER/UD50/CL/G/E26/D 4/2PFT20	3.5	E26	90	5000	15000	350	120	4/336	–
575217	929003099803	046677575212	3.5G25/PER/UD50/E26/FR/G/D 4/2PFT20	3.5	E26	90	5000	15000	350	120	4/336	–
G25 60W equivalent lamps dimming												
565887	929002989503	046677565886	5.5G25/PER/950/FR/G/E26/DIM 1F8T20	5.5	E26	80	5000	15000	400	120	4/432	–
564914	929002991403	046677564919	5G25/PER/UD50/CL/G/E26/D 4/2PFT20	5	E26	90	5000	15000	500	120	4/336	–
565000	929002992603	046677565008	5G25/PER/UD/FR/G/E26/WGD 4/2PFT20	5	E26	90	2700 WG	15000	500	120	4/336	–

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



PHILIPS

LED Candles

Candles B11/BA11 & F15

Increased energy savings
compared to standard
incandescent lamps



Why choose Candle LED Lamps?

- Selection of clear and vintage, angled and blunt tip lamps for various aesthetic applications
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Excellent color consistency and high color rendering



Candles B11/BA11 & F15 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
B11/BA11 Candles 25W equivalent lamps dimming												
566653	929002991803	046677566654	2.3BA11/PER/UD/CL/G/E12/WGD 6/3PFT20	2.3	E26	95	2700 WG	15000	185	120	6/1179	—
B11/BA11 Candles 40W equivalent lamps dimming												
574392	929003089903	046677574390	3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20	3.5	E26	95	2700 WG	15000	300	120	6/1176	CA, PA
549543	929001969204	046677549541	3.3BA11/PER/927-922/CL/G/E12/WGX 1FB T20	3.3	E12	90	2700 WG	15000	300	120	10/4000	CA, PA
566661	929002990703	046677566661	3.5BA11/PER/UD/CL/G/E12/WGD 6/3PF T20	3.5	E12	95	2700 WG	15000	300	120	6/1176	—
566679	929002991703	046677566678	3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20	3.5	E26	95	2700 WG	15000	300	120	6/1176	—
564948	929002991903	046677564940	3.5BA11/PER/UD50/CL/G/E26/D 6/3PF T20	3.5	E26	95	5000	15000	300	120	6/1176	PA
564930	929002991603	046677564933	3.5BA11/PER/UD50/CL/G/E12/D 6/3PF T20	3.5	E12	95	5000	15000	300	120	6/1176	—
565804	929002988703	046677565800	3.5B11/VIN/820/E12/Amber/G/SP D 4/2PF T20	3.5	E12	80	2000	15000	225	120	4/1344	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



LED Candles

Candles B11/BA11 & F15

(continued)



Why choose Candle LED Lamps?

- Selection of clear and vintage, angled and blunt tip lamps for various aesthetic applications
- Average life rating of 15,000 hours¹
- Smooth dimming down to 10%
- Certain models dim to a warm glow similar to incandescent lamps
- Excellent color consistency and high color rendering

Candles B11/BA11 & F15 LED glass lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
B11/BA11 Candles 60W equivalent lamps dimming												
575191	929003082504	046677575199	5B11/PER/CRI95WG/FR/G/E12/WGD 1CT	5	E26	95	2700 WG	15000	500	120	10/4320	CA, PA
549337	929002204504	046677549336	5.5B11/PER/927-922/CL/G/E12/WGX 1FB T20	5.5	E12	90	2700 WG	15000	500	120	10/4320	CA, IL, PA
566695	929002991103	046677566692	5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20	5	E26	95	2700 WG	15000	500	120	6/1176	—
566687	929002991003	046677566685	5BA11/PER/UD/CL/G/E12/WGD 6/3PF T20	5	E26	95	2700 WG	15000	500	120	6/1176	PA
573378	929003085503	046677573379	5B11/PER/UD/CL/G/E26/WGD 6/3PF T20	5	E26	95	2700 WG	15000	500	120	6/1176	—
564922	929002991503	046677564926	5BA11/PER/UD50/CL/G/E26/D 6/3PF T20	5	E26	95	5000	15000	500	120	6/1176	—
F15 Candle 60W equivalent lamp dimming												
572669	929002091593	046677572662	5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20	5.5	E26	90	2700 WG	15000	500	120	6/1764	CA, PA
B11/BA11 Candles 75W equivalent lamps dimming												
564492	929002986603	046677564490	6.6/BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20	6.6	E12 /E26	95	2700 WG	15000	600	120	6/1176	CA, PA
564500	929002986703	046677564506	5.5BA11/PER/UD50/CL/G/E12+E26/D 3PF T20	5.5	E12 / E26	95	5000	15000	700	120	6/1176	CA, PA

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

PHILIPS

LED Bulbs

UFO



Less glare through
increased surface space

Why choose UFO LED Lamps?

- Highly efficient, modern aesthetic lamp and fixture in one
- Average life rating of 15,000 hours¹
- Lowers maintenance costs by reducing relamp frequency
- Contains no mercury
- Rugged plastic design



UFO LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
UFO 75W equivalent lamps												
576990	929002010553	046677576998	16UFO/PER/830/FR/P/E26/ND 4/1PF	16	E26	80	3000	15000	1150	110-240	4/560	—
UFO 125W equivalent lamps												
577007	929002010753	046677577001	26UFO/PER/830/FR/P/E26/ND 4/1PF P/C	26	E26	80	3000	15000	1950	110-240	4/280	—

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



Unique designs provide form factors to fit standard applications



Why choose MasterClass Specialty LED Lamps?

- Huge energy savings when compared to halogen and incandescent lamps
- Average life rating of 15,000 hours¹
- Suitable for damp applications
- Lamps in this portfolio fit a variety of applications from task lighting in hotel and restaurants, landscape lighting and are ideal for decorative and ambient applications and more

MasterClass Specialty LED plastic lamps

Catalog Number	Model Number	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	C/P Qty	Dist. Center
MasterClass non-dimming lamps												
567180	929001844023	046677567187	1T3/G4/830/ND/12V 6/1PF	1	G4	80	3000	15000	100	12	6/2604	CA, PA
567198	929001844223	046677567194	2T3/G4/830/ND 12V 6/1PF	2	G4	80	3000	15000	200	12	6/2604	CA, PA
574038	929001224613	046677574031	0.5C7/LEDnight light/E12/MilkyND120V 2PF	0.5	E12	80	2700	15000	30	120	6/1974	—

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).



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