

GENLYTE SOLUTIONS

a Signify business

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Stock Ready

Lamps

Quick Reference Guide

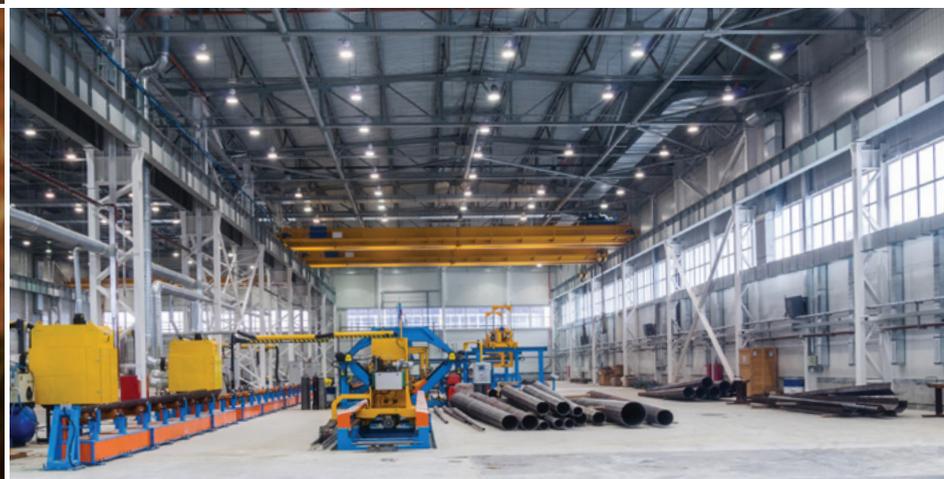


H2 2025



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



Philips Contractor-grade

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

Philips CorePro

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

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:

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

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+

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).

PHILIPS

LED Tubes

MasterClass InstantFit
T5 & T8 (Type A/C) Plastic



Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
MasterClass (Plastic) InstantFit (Type A) - T5 4ft (G5 base)										
467134	929001283804	46677467135	24T5HO/46-835/IF33/P/DIM 10/1	24	82	3500	50,000	3300	Ballast Dependent	PR7H998W
467142	929001283904	46677467142	24T5HO/46-840/IF35/P/DIM 10/1	24	82	4000	50,000	3500	Ballast Dependent	PUFNVUMP
467159	929001284004	46677467159	24T5HO/46-850/IF35/P/DIM 10/1	24	82	5000	50,000	3500	Ballast Dependent	PJHYX3QV
MasterClass (Plastic) InstantFit (Type A/C) - T8 2ft, 3ft, 4ft (G13 base)										
541839	929001987104	46677541835	7T8/MAS/24-840/IF11/P/DIM 10/1	7	80	4000	70,000	1150	Ballast Dependent	PNFV1220
539866	929001967904	46677539863	8.5T8/MAS/36-835/IF13/P/DIM 10/1	8.5	80	3500	70,000	1300	Ballast Dependent	P3WOXMJG
539874	929001967604	46677539870	8.5T8/MAS/36-840/IF14/P/DIM 10/1	8.5	80	4000	70,000	1400	Ballast Dependent	PNZ60DAV
565580	929003025304	46677565589	8.9T8/MAS/48-830/IF15/P/DIM 10/1	8.9	80	3000	70,000	1500	Ballast Dependent	PTD1V27Q
565598	929003025404	46677565596	8.9T8/MAS/48-835/IF15/P/DIM 10/1	8.9	80	3500	70,000	1500	Ballast Dependent	PCYCNPOO
565606	929003025504	46677565602	8.9T8/MAS/48-840/IF16/P/DIM 10/1	8.9	80	4000	70,000	1600	Ballast Dependent	P1GPHJTW
565614	929003025604	46677565619	8.9T8/MAS/48-850/IF16/P/DIM 10/1	8.9	80	5000	70,000	1600	Ballast Dependent	PTB8B559
473934	929001397734	46677473938	13T8/MAS/48-835/IF20/P/DIM 10/1	13	82	3500	70,000	2000	Ballast Dependent	P3WDP0ZD
473942	929001397834	46677473945	13T8/MAS/48-840/IF21/P/DIM 10/1	13	82	4000	70,000	2100	Ballast Dependent	PPS0M8AQ
MasterClass (Plastic) InstantFit (Type A/C) - T8 6ft U-bend (G13 base)										
541862	929001987504	46677541866	13T8-6U/MAS/24-835/IF20/P/DIM 10/1	13	82	3500	70,000	2000	Ballast Dependent	PQ9KE4CE
541870	929001987604	46677541873	13T8-6U/MAS/24-840/IF21/P/DIM 10/1	13	82	4000	70,000	2100	Ballast Dependent	PZX062O5

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PHILIPS

LED Tubes

CorePro InstantFit
T5 & T8 (Type A/C) Glass



Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
CorePro (Glass) InstantFit (Type A) - T5 4ft (G5 base)										
476507	929001824004	46677476502	14T5HE/46-835/IF20/G/DIM 10/1	14	82	3500	50,000	2000	Ballast Dependent	PX50DKZF
476515	929001824104	46677476519	14T5HE/46-840/IF21/G/DIM 10/1	14	82	4000	50,000	2100	Ballast Dependent	P2RN9SKT
476523	929001824204	46677476526	14T5HE/46-850/IF21/G/DIM 10/1	14	82	5000	50,000	2100	Ballast Dependent	PLAEVGFO
576736	929003134104	46677576738	24T5HO/COR/46-840/IF35/G/DIM 25/1	24	82	4000	50,000	3500	Ballast Dependent	PDUJHUAM
576744	929003134204	46677576745	24T5HO/COR/46-850/IF35/G/DIM 25/1	24	82	5000	50,000	3500	Ballast Dependent	P33IERPK
CorePro (Glass) InstantFit (Type A/C) - T8 4ft (G13 base)										
553214	929002252734	46677553210	10T8/COR/48-830/IF15/G/DIM 10/1	10	82	3000	50,000	1500	Ballast Dependent	PQF8SUD6
553222	929002252834	46677553227	10T8/COR/48-835/IF15/G/DIM 10/1	10	82	3500	50,000	1500	Ballast Dependent	PVEGD8IP
553230	929001991734	46677553234	10T8/COR/48-840/IF16/G/DIM 10/1	10	82	4000	50,000	1600	Ballast Dependent	PMMN006E
553248	929001991834	46677553241	10T8/COR/48-850/IF16/G/DIM 10/1	10	82	5000	50,000	1600	Ballast Dependent	P6YC6AM6
470096	929001343034	46677452407	14T8/COR/48-830/IF20/G/DIM 10/1	14	82	3000	50,000	2000	Ballast Dependent	PUHWMP7I
470104	929001343134	46677452759	14T8/COR/48-835/IF20/G/DIM 10/1	14	82	3500	50,000	2000	Ballast Dependent	PD9P382I
470112	929001343234	46677453251	14T8/COR/48-840/IF21/G/DIM 10/1	14	82	4000	50,000	2100	Ballast Dependent	PK33B4AL
470120	929001343334	46677452483	14T8/COR/48-850/IF21/G/DIM 10/1	14	82	5000	50,000	2100	Ballast Dependent	PEQWC6CZ

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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LED Tubes

MasterClass MainsFit
T5 & T8 (Type B) Plastic



Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
MasterClass (Plastic) MainsFit (Type B) - T8 4ft (G13 base)										
579441	929003525104	46677579449	10.5T8/MAS/48-835/MF15/P/DIM 25/1	10.5	82	3500	70,000	1550	120-277	S-573ND4
579458	929003525204	46677579456	10.5T8/MAS/48-840/MF16/P/DIM 25/1	10.5	82	4000	70,000	1600	120-277	S-QI8DGT
579466	929003525304	46677579463	10.5T8/MAS/48-850/MF16/P/DIM 25/1	10.5	82	5000	70,000	1600	120-277	S-7KSJBW

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LED Tubes

CorePro MainsFit
T8 (Type B) Glass



Cat. No.	Model Number*	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Life ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
CorePro (Glass) MainsFit (Type B) - T8 1.5ft CCT Selectable (G13 base)										
592758	929004244604	046677592752	7T8/COR/18-5CCT/MF9/G 25/1	7	82	3000/3500/4000/5000/6500	50,000	900	120-277	S-B5SZFP
CorePro (Glass) MainsFit (Type B) - T8 2ft, 3ft - CCT selectable (G13 base) 120-347V										
588582	929003795704	46677588588	7T8/COR/24-5CCT/MF9/G/120-347V 25/1	7	80	3000/3500/4000/5000/6500	50000	950	120-347	S-YCHYJJ
588590	929003795804	46677588595	12T8/COR/36-5CCT/MF15/G/120-347V 25/1	12	80	3000/3500/4000/5000/6500	50,000	1550	120-347	S-TC2ZTT
CorePro (Glass) MainsFit (Type B) - T8 4ft (G13 base)										
579318	929003523704	46677579319	9.9T8/COR/48-835/MF15/G/DIM 25/1	9.9	80	3500	50,000	1500	120-277	S-RCNBD2
579326	929003523804	46677579326	9.9T8/COR/48-840/MF16/G/DIM 25/1	9.9	80	4000	50,000	1650	120-277	S-4GP25S
579334	929003523904	46677579333	9.9T8/COR/48-850/MF16/G/DIM 25/1	9.9	80	5000	50,000	1650	120-277	S-Q9GJNX
CorePro (Glass) MainsFit (Type B) - T8 4ft (G13 base) 120-347V										
579284	929003523304	46677579289	15T8/COR/48-835/MF20/G/120-347V 25/1	15	80	3500	50,000	2000	120-347	S-50D783
579292	929003523404	46677579296	15T8/COR/48-840/MF21/G/120-347V 25/1	15	80	4000	50,000	2100	120-347	S-QEFU3A
579300	929003523504	46677579302	15T8/COR/48-850/MF21/G/120-347V 25/1	15	80	5000	50,000	2100	120-347	S-YXVI58
CorePro (Glass) MainsFit (Type B) - T8 8ft - CCT Selectable (FA8-R17d base)										
589804	929003815504	46677589806	43T8/COR/96-5CCT/MF52LS/G/FA8-R17D 10/1	43	82	3000/3500/4000/5000/6500	50,000	3400/4300/5200	120-277	S-B5SZFP

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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LED Tubes

Contractor Grade
MainsFit
T8 (Type B) Glass



Cat. No.	Model Number*	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Life ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
Contractor-grade (Glass) MainsFit (Type B) - T8 4ft (G13 base)										
577767	929003474504	46677577766	14.5T8/CNG/48-835/MF17/G 25/1	14.5	80	3500	50,000	1750	120-277	PHBJTIQF
577775	929003474604	46677577773	14.5T8/CNG/48-840/MF18/G 25/1	14.5	80	4000	50,000	1800	120-277	PAL56OQ3
577783	929003474704	46677577780	14.5T8/CNG/48-850/MF18/G 25/1	14.5	80	5000	50,000	1800	120-277	PFH0VHZ7

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LED Tubes

CorePro MainsFit
T5 (Type B) Glass



Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
CorePro MainsFit (Type B) - T5 1ft, 2ft, 3ft, 4ft (G5 base)										
592766	929004235004	046677592769	4.5T5HE/COR/12-5CCT/MF5/G 25/1	4.5	82	3000/3500/4000/5000/6500	50,000	500	120-277	No Category
592774	929004235104	046677592776	9T5HE/COR/22-5CCT/MF12/G 25/1	9	82	3000/3500/4000/5000/6500	50,000	1200	120-277	No Category
592782	929004235204	046677592783	12T5HE/COR/34-5CCT/MF16/G 25/1	12	82	3000/3500/4000/5000/6500	50,000	1600	120-277	No Category
592790	929004235304	046677592790	13T5HE/COR/46-5CCT/MF18/G 25/1	13	82	3000/3500/4000/5000/6500	50,000	1800	120-277	No Category
576231	929003122404	46677576233	25T5HO/COR/46-835/MF33/G 25/1	25	80	3500	50,000	3300	120-277	PY2MWDXX
576249	929003122504	46677576240	25T5HO/COR/46-840/MF35/G 25/1	25	82	4000	50,000	3500	120-277	POSBWIPB
576256	929003122604	46677576257	25T5HO/COR/46-850/MF35/G 25/1	25	82	5000	50,000	3500	120-277	PKPRHYIX

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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LED Tubes

CorePro FlexFit T8 (Type A+B) Glass



Catalog Number	Model Number*	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
CorePro (Glass) FlexFit (Type A+B) - T8 - CCT Selectable (G13 base)										
588624	929003794504	46677588625	7.5T8/COR/24-5CCT/FF11/G/DIM 25/1	7.5	82	3000/3500/4000/5000/6500	50,000	1100	Ballast; 120-277	S-KG25BR
588632	929003794604	46677588632	10.5T8/COR/36-5CCT/FF15/G/DIM 25/1	10.5	82	3000/3500/4000/5000/6500	50,000	1500		S-V0S96M
588640	929003794704	46677588649	12T8/COR/48-5CCT/FF18/G/DIM 25/1	12	82	3000/3500/4000/5000/6500	50,000	1800		S-SR7DNJ
CorePro (Glass) FlexFit (Type A+B) - T8 U-bend - CCT selectable (2G13 base)										
606150	929004257834	46677606152	15T8-1U/COR/24-5CCT/FF22/G 10/1	15	80	3000/3500/4000/5000/6500	50,000	1800/2000/2200	Ballast; 120-277	No Category
606582	929004236104	46677606589	15T8-6U/COR/24-5CCT/FF22/G 10/1	15	80	3000/3500/4000/5000/6500	50,000	1800/2000/2200		No Category

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 Tubes

CorePro PLED



Cat. No.	Model Number*	UPC Code	Product Description	Wts. (W)	Min. CRI	CCT (K)	Life ¹ (hrs)	Lumens (lm)	Volts (V)	Body	DLC ID
CorePro 4-pin PL-C/T (Type A) ballast compatible (GX24Q)											
458372	929001388104	46677458379	8.5PL-C/T LED/26H-3000 IF 4P 10/1	8.5	80	3000	50,000	900	Ballast Dependent	Plastic	PYH575V7
458380	929001388204	46677458386	8.5PL-C/T LED/26H-3500 IF 4P 10/1	8.5	80	3500	50,000	900		Plastic	P1956NU5
458398	929001388304	46677458393	8.5PL-C/T LED/26H-4000 IF 4P 10/1	8.5	80	4000	50,000	950		Plastic	PUK7J4AA
458414	929001388504	46677458416	10.5PL-C/T LED/26V-3000 IF 4P 10/1	10.5	>80	3000	50,000	1200		Plastic	PGPTBMF9
458422	929001388604	46677458423	10.5PL-C/T LED/26V-3500 IF 4P 10/1	10.5	>80	3500	50,000	1200		Plastic	PZ1KKRNR
458430	929001388704	46677458430	10.5PL-C/T LED/26V-4000 IF 4P 10/1	10.5	>80	4000	50,000	1300		Plastic	PV2HQGWZ
CorePro 4-pin PL-C/T (Type A) ballast compatible (G24/Gx24)											
476077	929001819804	46677476076	12PLC/T LED/32H/830/IF/4P/DIM 1PK 10/1	12	>80	3000	50,000	1350	Ballast Dependent	Plastic	PO8NB9Q1
476119	929001820204	46677476113	12PLC/T LED/32V/830/IF/4P/DIM 1PK 10/1	12	>80	3000	50,000	1400		Plastic	PEIZQ8AS
476093	929001820004	46677476090	12PLC/T LED/32H/840/IF/4P/DIM 1PK 10/1	12	>80	4000	50,000	1450		Plastic	PTSIC4ON
476135	929001820404	46677476137	12PLC/T LED/32V/840/IF/4P/DIM 1PK 10/1	12	>80	4000	50,000	1500		Plastic	PFKH6AQA
CorePro 4-pin PL-C/T CCT Selectable (Type B) ballast bypass (G24d-3/G24q-3/GX24q-3 base)											
577890	929003477604	46677577896	8PL-C/T/COR/26H-3CCT/MF10/P/20/1	8	>80	3000/3500/4000	30,000	975/1000/1050	120-277	Plastic	Not DLC
577908	929003477704	46677577902	8PL-C/T/COR/26V-3CCT/MF10/P/20/1	8	>80	3000/3500/4000	30,000	975/1000/1050	120-277	Plastic	Not DLC
577916	929003477804	46677577919	11PL-C/T/COR/32H-3CCT/MF15/P/20/1	11	>80	3000/3500/4000	30,000	1425/1450/1500	120-277	Plastic	Not DLC
577924	929003477904	46677577926	11PL-C/T/COR/32V-3CCT/MF15/P/20/1	11	>80	3000/3500/4000	30,000	1425/1450/1500	120-277	Plastic	Not DLC
CorePro 4-pin PL-C/T CCT Selectable (Type B) ballast bypass (G24/Gx24 base)											
589788	929003807304	46677589783	16PL-C/T/COR/42HV-5CCT/FF18/4P 10/1	16	82	2700/3000/3500/4000/5000	50,000	1850	Ballast; 120-277	Plastic	S-GT4F5K (H) S-STJYBS (V)

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PHILIPS

LED HID Replacements

CorePro (Type B) Glass



Catalog Number	Model Number *	UPC Code	Product Description	Watts (W)	Min. CRI	CCT (K)	Lifespan (hrs)	Lumens (lm)	Volts (V)	DLC ID
CorePro LED Glass lamps (E26 base)										
588137	929003772404	46677588137	15GC/LED/830/ND E26 BB 6/1	15	80	3000	25,000	2300	120-277	No Category
588145	929003772504	46677588144	15GC/LED/840/ND E26 BB 6/1	15	80	4000	25,000	2500	120-277	No Category
588152	929003772604	46677588151	15GC/LED/850/ND E26 BB 6/1	15	80	5000	25,000	2500	120-277	No Category
588160	929003772704	46677588168	25GC/LED/830/ND E26 BB 6/1	25	80	3000	25,000	3600	120-277	No Category
588178	929003772804	46677588175	25GC/LED/840/ND E26 BB 6/1	25	80	4000	25,000	4000	120-277	No Category
588186	929003772904	46677588182	25GC/LED/850/ND E26 BB 6/1	25	80	5000	25,000	4000	120-277	No Category
CorePro LED Glass lamps (EX39 base)										
588194	929003773004	46677588199	34GC/LED/830 EX39 BB 6/1	34	80	3000	50,000	5400	120-277	S-0G9G8V
588202	929003773104	46677588205	34GC/LED/840 EX39 BB 6/1	34	80	4000	50,000	6000	120-277	S-NVDY0Z
588210	929003773204	46677588212	34GC/LED/850 EX39 BB 6/1	34	80	5000	50,000	6000	120-277	S-BXD95Z
588228	929003773304	46677588229	45GC/LED/830 EX39 BB 6/1	45	80	3000	50,000	6800	120-277	S-16H1JL
588236	929003773404	46677588236	45GC/LED/840 EX39 BB 6/1	45	80	4000	50,000	7500	120-277	S-9GMV5G
588244	929003773504	46677588243	45GC/LED/850 EX39 BB 6/1	45	80	5000	50,000	7500	120-277	S-QVDY11
588251	929003773604	46677588250	54GC/LED/830 EX39 BB 6/1	54	80	3000	50,000	9000	120-277	S-ZWS8D5
588269	929003773704	46677588267	54GC/LED/840 EX39 BB 6/1	54	80	4000	50,000	10,000	120-277	S-FYS96T
588277	929003773804	46677588274	54GC/LED/850 EX39 BB 6/1	54	80	5000	50,000	10,000	120-277	S-6X5YLT

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

PHILIPS

LED HID Replacements

MasterClass Corn Cob



Cat. No.	Model Number *	UPC Code	Product Description	Replace (W)	Watts (W)	Min. CRI	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)	UL Type	DLC ID
MasterClass LED corn cob (high lumen)												
564070	929002996404	46677564070	115CC/LED/840/LS EX39 G2 BB 3/1	320	115	80	4000	50,000	18000	120-277	B	P1U2CWND
564088	929002996504	46677564087	115CC/LED/850/LS EX39 G2 BB 3/1	320	115	80	5000	50,000	18000	120-277	B	PM4XX5Z8
579003	929003507004	46677579005	115CC/LED/840/LS EX39 G2 BB 277-480V 3/1	320	115	80	4000	50,000	18000	277-480	B	S-64AZUM/S-N52WDF
579011	929003507104	46677579012	115CC/LED/850/LS EX39 G2 BB 277-480V 3/1	320	115	80	5000	50,000	18000	277-480	B	S-C7Q6VR/S-4ID105
564096	929002996704	46677564094	150CC/LED/840/LS EX39 G2 BB 3/1	400	150	80	4000	50,000	24000	120-277	B	PFS6E2T5/P5JITDVK
564112	929002996804	46677564117	150CC/LED/850/LS EX39 G2 BB 3/1	400	150	80	5000	50,000	24000	120-277	B	PYMYMJLJ
579029	929003507204	46677579029	150CC/LED/840/LS EX39 G2 BB 277-480V 3/1	400	150	80	4000	50,000	23500	277-480	B	S-PMESN3/S-YQNS6C
579037	929003507304	46677579036	150CC/LED/850/LS EX39 G2 BB 277-480V 3/1	400	150	80	5000	50,000	23500	277-480	B	S-UFWER4/S-L4PWHN
564732	929003019704	46677564735	450CC/LED/840/LS EX39 BB 3/1	1000	450	80	4000	50,000	65000	277-480	B	P2PMKGIN
564740	929003019804	46677564742	450CC/LED/850/LS EX39 BB 3/1	1000	450	80	5000	50,000	65000	277-480	B	POM965V4

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 HID Replacements

MasterClass Corn Cob w/Selectable CCT (Type B)



36W EX39

45/54W EX39

63W EX39

80W EX39

115/145W EX39



Cat. No.	Model Number*	UPC Code	Product Description	Repl. (W)	Wts. (W)	Min. CRI	CCT (K)	Life ¹ (hrs)	Lumens (lm)	Volts (V)	DLC ID
MasterClass E26 base LED Corn Cob with Selectable CCT											
606250	929004257904	46677606251	18-12-9CC/LED/3PW/3CCT/E26 BB 6/1	50	18/12/9	80	3000/4000/5000	50,000	5000K: 2400/1600/1200 3000K: 2200/1450/1100	120-277	No category
606269	929004258004	46677606268	27-18-12CC/LED/3PW/3CCT/E26 BB 6/1	70/50	17/18/12	80	3000/4000/5000	50,000	5000K: 3800/2500/1600 3000K: 3600/2400/1500	120-277	No category
606228	929004258104	46677606220	36-27-18CC/LED/3PW/3CCT/E26 BB 6/1	100/70	36/27/18	80	3000/4000/5000	50,000	5000K: 5000/3800/2500 3000K: 4800/3600/2400	120-277	No category
MasterClass LED corn cob with Selectable CCT											
606236	929004258204	46677606237	36-27-18CC/LED/3PW/3CCT/Ex39 BB 3/1	100/70	36-27-18	80	3000/4000/5000	50,000	5000K:5000/3800/2500 3000K:4800/3600/2400	120-277	S-7T08P7
606244	929004258304	46677606244	54-45-36CC/LED/3PW/3CCT/Ex39 BB 3/1	175/100	54/45/36	80	3000/4000/5000	50,000	5000K:7500/6200/5000 3000K:7000/5850/4700	120-277	S-HPK8KD
570499	929003065504	46677570491	63CC/LED/3CCT/LS EX39 G3 BB 3/1	175	63	80	3000/4000/5000	50,000	7800/8500/8500	120-277	PLI2F538JT5L
MasterClass LED corn cob with Selectable CCT (active cooling models – not passively cooled)											
583682	929003631404	46677583682	80CC/LED/3CCT/LS EX39 BB 3/1	250	80	80	3000/4000/5000	50,000	12000	120-277	S-0371VQ
583690	929003631504	46677583699	115CC/LED/3CCT/LS EX39 BB 3/1	320	115	80	3000/4000/5000	50,000	17000	120-277	S-S5QY09
583708	929003631604	46677583705	145CC/LED/3CCT/LS EX39 BB 3/1	400	145	80	3000/4000/5000	50,000	22000	120-277	S-35PL5J

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).

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

10 Philips LED lamps

PHILIPS

LED Bulbs

Contractor-grade A-Shape Plastic



Cat. No.	Model No.	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)
A19 40W lamp equivalent dimming (plastic)										
589606	929003750964	46677589608	5A19/CNG/827/FR/P/E26/D 12/1CT	5	E26	80	2700	15,000	450	120
589614	929003751064	46677589615	5A19/CNG/830/FR/P/E26/D 12/1CT	5	E26	80	3000	15,000	450	120
589622	929003751164	46677589622	5A19/CNG/840/FR/P/E26/D 12/1CT	5	E26	80	4000	15,000	450	120
589630	929003751264	46677589639	5A19/CNG/850/FR/P/E26/D 12/1CT	5	E26	80	5000	15,000	450	120
A19 60W lamp equivalent dimming (plastic)										
589648	929003579564	46677589646	8.8A19/CNG/827/FR/P/E26/D 12/1CT	8.8	E26	80	2700	15,000	800	120
589663	929003584864	46677589660	8.8A19/CNG/830/FR/P/E26/D 12/1CT	8.8	E26	80	3000	15,000	800	120
589671	929003584964	46677589677	8.8A19/CNG/840/FR/P/E26/D 12/1CT	8.8	E26	80	4000	15,000	800	120
589655	929003579664	46677589653	8.8A19/CNG/850/FR/P/E26/D 12/1CT	8.8	E26	80	5000	15,000	800	120
A19 75W lamp equivalent dimming (plastic)										
589689	929003751764	46677589684	11A19/CNG/827/FR/P/E26/D 12/1CT	11	E26	80	2700	15,000	1100	120
589697	929003751864	46677589691	11A19/CNG/830/FR/P/E26/D 12/1CT	11	E26	80	3000	15,000	1100	120
589705	929003751964	46677589707	11A19/CNG/840/FR/P/E26/D 12/1CT	11	E26	80	4000	15,000	1100	120
589713	929003752064	46677589714	11A19/CNG/850/FR/P/E26/D 12/1CT	11	E26	80	5000	15,000	1100	120
A19 100W lamp equivalent dimming (plastic)										
589721	929003585064	46677589721	14A19/CNG/827/FR/P/E26/D 12/1CT	14	E26	80	2700	15,000	1500	120
589739	929003585164	46677589738	14A19/CNG/830/FR/P/E26/D 12/1CT	14	E26	80	3000	15,000	1500	120
589747	929003585264	46677589745	14A19/CNG/840/FR/P/E26/D 12/1CT	14	E26	80	4000	15,000	1500	120
589754	929003585364	46677589752	14A19/CNG/850/FR/P/E26/D 12/1CT	14	E26	80	5000	15,000	1500	120

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). **Stock Ready Quick Reference Guide** 11

PHILIPS

LED Bulbs

MasterClass
A-Shape Plastic (Warm Glow)



Cat. No.	Model No.	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)
A19 40W lamp equivalent dimming (Warm Glow)										
479428	929001940704	46677544522	5A19/PER/927-22/P/E26/WG 6/1FB T20	5	E26	90	2700 WG	15,000	450	120
A19 60W lamp equivalent dimming (Warm Glow)										
549493	929001969604	46677549497	8A19/PER/927-922/CL/G/E26/WGX 1FB T20	8	E26	90	2700 WG	15,000	800	120
479444	929001940904	46677544539	8.8A19/PER/927-22/P/E26/WG 6/1FB T20	8.8	E26	90	2700 WG	15,000	800	120
A19 75W lamp equivalent dimming (Warm Glow)										
561000	929002285404	46677561000	12.2A19/MAS/927-22/FR/P/E26/T20 6/1CT	12.2	E26	90	2700 WG	15,000	1100	120
A19 100W lamp equivalent dimming (Warm Glow)										
588780	929003784504	46677588786	14A19/MAS/927-22/FR/P/E26/T20 6/1CT	14	E26	90	2700 WG	15,000	1500	120

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



Cat. No.	Model No.	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Lifespan ¹ (hrs)	Lumens (lm)	Volts (V)
R20 45W equivalent lamps dimming										
456979	929002008904	46677456979	5R20/PER/927-22/P/E26/WG 6/1FB T20	5	E26	90	2700 WG	15,000	450	120
553883	929002092204	46677553883	5R20/PER/927/P/E26/DIM 6/1FB T20	5	E26	90	2700	15,000	450	120
BR30 65W equivalent lamps dimming										
583583	929003619804	46677583583	8.8BR30/CNG/827/FR/P/E26/DIM/120V 6/1CT	8.8	E26	80	2700	15,000	650	120
583591	929003619904	46677583590	8.8BR30/CNG/830/FR/P/E26/DIM/120V 6/1CT	8.8	E26	80	3000	15,000	650	120
583609	929003620004	46677583606	8.8BR30/CNG/840/FR/P/E26/DIM/120V 6/1CT	8.8	E26	80	4000	15,000	650	120
583617	929003620104	46677583613	8.8BR30/CNG/850/FR/P/E26/DIM/120V 6/1CT	8.8	E26	80	5000	15,000	650	120

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 Spots

CorePro PAR Plastic



Cat. No.	Model No.	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Life ¹ (hrs)	Lumens (lm)	Beam	Volts (V)
CorePro Plastic - PAR20 dimmable											
586370	929003739504	46677586379	5.5PAR20/COR/F25/930/DIM/P/T20 6/1FB	5.5	E26	90	3000	25,000	600	25	120
586388	929003739604	46677586386	5.5PAR20/COR/F40/930/DIM/P/T20 6/1FB	5.5	E26	90	3000	25,000	600	40	120
586396	929003739704	46677586393	5.5PAR20/COR/F25/940/DIM/P/T20 6/1FB	5.5	E26	90	4000	25,000	600	25	120
586404	929003739804	46677586409	5.5PAR20/COR/F40/940/DIM/P/T20 6/1FB	5.5	E26	90	4000	25,000	600	40	120
CorePro Plastic - PAR30L dimmable											
586289	929003738604	46677586287	8.5PAR30L/COR/930/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	3000	25,000	900	25	120
586297	929003738704	46677586294	8.5PAR30L/COR/930/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	3000	25,000	900	40	120
587402	929003753404	46677587406	8.5PAR30L/COR/940/F25/D/P/ULW/T20 6/1FB	8.5	E26	90	4000	25,000	900	25	120
587410	929003753504	46677587413	8.5PAR30L/COR/940/F40/D/P/ULW/T20 6/1FB	8.5	E26	90	4000	25,000	900	40	120
CorePro Plastic - PAR38 dimmable											
586131	929003737104	46677586133	13PAR38/COR/930/F25/DIM/P/ULW/T20 6/1FB	13	E26	90	3000	25,000	1300	25	120
586149	929003737204	46677586140	13PAR38/COR/930/F40/DIM/P/ULW/T20 6/1FB	13	E26	90	3000	25,000	1300	40	120
586156	929003737304	46677586157	13PAR38/COR/940/F25/DIM/P/ULW/T20 6/1FB	13	E26	90	4000	25,000	1300	25	120
586164	929003737404	46677586164	13PAR38/COR/940/F40/DIM/P/ULW/T20 6/1FB	13	E26	90	4000	25,000	1300	40	120

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 Spots

MR16



Cat. No.	Model No.	UPC Code	Product Description	Watts (W)	Base	CRI (min)	CCT (K)	Life ¹ (hrs)	Lmns (lm)	Beam	MBCP	Volts (V)
CorePro Glass - MR16 (aluminum)												
573865	929003076204	46677573867	7MR16/LED/827/F25/DIM 12V 10/1FB	7	GU5.3	80	2700	25,000	515	25	2400	12V AC elect.
573881	929003076404	46677573881	7MR16/LED/827/F35/DIM 12V 10/1FB	7	GU5.3	80	2700	25,000	515	35	1350	12V AC elect.
573873	929003076304	46677573874	7MR16/LED/830/F25/DIM 12V 10/1FB	7	GU5.3	80	3000	25,000	515	25	2500	12V AC elect.
573899	929003076504	46677573898	7MR16/LED/830/F35/DIM 12V 10/1FB	7	GU5.3	80	3000	25,000	515	35	1350	12V AC elect.
573931	929003072704	46677573935	8MR16/LED/827/F35/DIM 12V 10/1FB	8	GU5.3	80	2700	25,000	600	35	1700	12V AC elect.
573949	929003072804	46677573942	8MR16/LED/830/F35/DIM 12V 10/1FB	8	GU5.3	80	3000	25,000	620	35	1700	12V AC elect.
573955	929003072904	46677573959	8MR16/LED/840/F35/DIM 12V 10/1FB	8	GU5.3	80	4000	25,000	660	35	1800	12V AC elect.
MasterClass Glass - MR16 (aluminum)												
573535	929003080304	46677573539	6.3MR16/LED/F25/927/D/EC/12V T20 10/1FB	6.3	GU5.3	91	2700	25,000	470	25	1960	12V AC elect.
573550	929003080504	46677573553	6.3MR16/LED/F35/927/D/EC/12V T20 10/1FB	6.3	GU5.3	91	2700	25,000	470	35	1110	12V AC elect.
573568	929003080604	46677573560	6.3MR16/LED/F35/930/D/EC/12V T20 10/1FB	6.3	GU5.3	91	3000	25,000	470	35	1110	12V AC elect.
574400	929003087104	46677574406	6.5MR16/F25/2700-2200 DIM 12V	6.5	GU5.3	80	2700 WG	25,000	455	25	1601	12V AC elect.
574418	929003087204	46677574413	6.5MR16/F35/2700-2200 DIM 12V	6.5	GU5.3	80	2700 WG	25,000	455	35	950	12V AC elect.

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).