



A cost effective option for everyday lighting applications

The new Philips LED family delivers LED benefits at an extremely affordable price. With lifetimes 10 times longer than incandescents, instant-on light and an inviting lighting effect, these LEDs are a great replacement for the incandescents, halogens, and CFLs you use every day.*

LED replacements for many applications

- Traditional lamp shapes (A19, BR30 & PAR38)
- Available in a range of color temperatures
 - 2700K (A19, BR30)
 - 3000K (PAR38)
- Similar light output to the most popular conventional wattages:**
 - 60W & 100W A19
 - 65W BR30
 - 90W PAR38
- 10,950 hour rated life¹
- BR30 dims smoothly to <10%
- A19 LED lamps provide all-around light
- LED linear T8 replacement with 36,000 hour rated life

Ordering, Electrical and Technical Data (Subject to change without notice)

Grainger Number	Model Number	Ordering Code	Description	Lamp Type	Base	Nom. Watts	Rated Life ¹	Approx. Lumens ²	CRI	Color Temp (K)
Standard Incandescent A19 60W Equivalent										
40CP58	9290011750	8.5A19/LED/827 ND 120V	60W Non-Dim	A19	E26	8.5	10,950	800	>80	2700
Standard Incandescent A19 100W Equivalent										
40CP59	9290011349	14.5A19/LED/827 ND 120V	100W Non-Dim	A19	E26	14.5	10,950	1500	>80	2700
Standard Incandescent BR30 65W Dimmable Equivalent										
40CP60	9290011749	8BR30/LED/827/DIM 120V	65W Dim	BR30	E26	8	10,950	650	>80	2700
Standard Incandescent PAR38 90W Equivalent										
40CP57	9290011747	11PAR38/F25/830 ND 120V	90W Non-Dim	PAR38	E26	11	10,950	950	>80	3000
LED InstantFit T8 - 4' Glass										
40CP62	9290011511	17T8/48-4000 IFG 10/1	20W Non-Dim	TLED	G13	20.0	36,000	2100	82	4000
40CP61	9290011512	17T8/48-5000 IFG 10/1	20W Non-Dim	TLED	G13	20.0	36,000	2100	82	5000

1. Rated average life based on engineering testing and probability analysis.
2. Based on photometric testing consistent with IES LM-79.

Footnotes from front:

- * When compared to a 1000 hour A19 incandescent, the 10,950 hour LED A19 lamp has more than 10 times the life.
- ** The 8.5W LED A19 lamps produce 800 lumens as compared to the 800 lumens produced by a 60W incandescent. The 14W and 14.5W LED A19 lamps produce 1500 lumens as compared to the 1600 lumens produced by a 100W incandescent. The 8W LED BR30 produces 650 lumens as compared to the 650 lumens produced by a 65W incandescent. The 11W LED PAR38 produces 4085 cd (candela) as compared to the 3698 cd produced by a 90W halogen.

Shipping Data (Subject to change without notice)

Product Number	SKU UPC (0-46677)	Outer Bar Code (5-00-46677)	Case Qty.	Case Weight (lbs.)	Case Cube (cu. Ft.)	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions (W x D x H) (In.)	Case Dimensions (W x D x H) (In.)	Pallet Dimensions (W x D x H) (In.)
Standard Incandescent A19 60W Equivalent											
45809-1	45809-6	45809-1	6	3.84	0.124	1764	252	7	2.5 x 2.5 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 41.5
Standard Incandescent A19 100W Equivalent											
45568-3	45568-2	45568-7	6	3.84	0.124	1764	252	7	2.5 x 2.5 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 41.5
Standard Incandescent BR30 65W Dimmable Equivalent											
45810-9	45810-2	45810-7	6	2.99	0.423	450	90	5	4.1 x 4.1 x 5.7	13 x 8.8 x 6.4	47.2 x 39.4 x 37.8
Standard Incandescent PAR38 90W Equivalent											
45799-3	45799-0	45799-5	6	10.6	0.641	270	54	5	5.2 x 5.2 x 5.8	15.9 x 10.8 x 6.4	47.2 x 39.4 x 38
LED InstantFit T8 - 4' Glass											
40CP62	45656-6	45656-1	10	4.6	.59	600	60	10	1.1 x 1.1 x 48.0	48.8 x 6.0 x 3.5	49.2 x 39.4 x 40.9
40CP61	45657-3	45657-8	10	4.6	.59	600	60	10	1.1 x 1.1 x 48.0	48.8 x 6.0 x 3.5	49.2 x 39.4 x 40.9

For more information, contact your Grainger Representative or visit www.grainger.com



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