

Philips EnduraLED  
PAR30 and PAR38 Indoor  
Flood LED Lamps

*Ideal for general and accent  
lighting in retail, hospitality,  
and residential spaces*

EnduraLED



## Advanced LED retrofit light systems

Philips EnduraLED PAR Indoor Flood LED Lamps with high brightness LEDs are perfect for track and recessed lighting. Simply install into existing fixtures and begin saving energy and money.

### High efficacy LED reflector lamp

- Instant-on light
- Emits virtually no UV/IR light in the beam
- Lasts 45,000 hours rated average life<sup>1</sup>
- Crisp, uniform beam highlights merchandise or illuminates general areas
- 13W PAR38 saves 32W of energy when compared to a 45W halogen PAR38\*
- Available in 2700K, 3000K and 4200K color temperatures
- Color temperature spread  $\pm 145\text{K}$
- Contains no mercury

### Easy to experience

- Lowers maintenance costs by reducing re-lamp frequency
- Will not fade colors, avoids inventory spoilage
- 3-year limited warranty

(1, \* See back page for footnotes)

**PHILIPS**  
sense and simplicity

# Philips EnduraLED PAR30 and PAR38 Indoor Flood LED Lamps

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

Product Number	Ordering Code	Nom. Watts	Volts	Lamps per SKU	Description	Bulb Type	Base	Rated Avg. Life (Hrs.) <sup>1</sup>	Approx. Lumens <sup>2</sup>	Approx. MBCP <sup>2,3</sup>	CRI	Color Temp. (Kelvin)	MOL (In.)
<b>EnduraLED PAR30</b>													
40676-9	11PAR30S/END/F25 2700 120V 6/1	11	120	1	EnduraLED PAR30S 11W 25° 2700K Lamp	PAR30S	Medium	45,000	400	1800	82	2700	3.6
40677-7	11PAR30S/END/F25 3000 120V 6/1	11	120	1	EnduraLED PAR30S 11W 25° 3000K Lamp	PAR30S	Medium	45,000	410	1850	82	3000	3.6
40678-5	11PAR30S/END/F25 4200 120V 6/1	11	120	1	EnduraLED PAR30S 11W 20° 4200K Lamp	PAR30S	Medium	45,000	560	2500	65	4200	3.6
40697-4	11PAR30L/END/F25 2700 120V 6/1	11	120	1	EnduraLED PAR30L 11W 25° 2700K Lamp	PAR30L	Medium	45,000	450	1800	82	2700	4.3
40682-7	11PAR30L/END/F25 3000 120V 6/1	11	120	1	EnduraLED PAR30L 11W 25° 3000K Lamp	PAR30L	Medium	45,000	430	1850	83	3000	4.3
40681-9	11PAR30L/END/F25 4200 120V 6/1	11	120	1	EnduraLED PAR30L 11W 20° 4200K Lamp	PAR30L	Medium	45,000	560	2500	65	4200	4.3
<b>EnduraLED PAR38</b>													
40698-2	16PAR38/END/FL25 2700 120V 6/1	16	120	1	EnduraLED PAR38 16W 25° 2700K Lamp	PAR38	Medium	45,000	600	2800	80	2700	5.2
40680-1	16PAR38/END/FL25 3000 120V 6/1	16	120	1	EnduraLED PAR38 16W 25° 3000K Lamp	PAR38	Medium	45,000	600	2800	83	3000	5.2
40679-3	16PAR38/END/FL25 4200 120V 6/1	16	120	1	EnduraLED PAR38 16W 20° 4200K Lamp	PAR38	Medium	45,000	850	4000	65	4200	5.2
40793-2	13PAR38/END/F10 3000 120V 6/1	13	120	1	EnduraLED PAR38 13W 9° 3000K Lamp	PAR38	Medium	45,000	600	21,000	84	3000	5.1

## 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.)
40676-9	40676-9	40676-4	6	3.15	0.315	630	90	7	4.0 x 4.0 x 4.3	8.6 x 12.9 x 4.9	38.8 x 43.1 x 34.1
40677-7	40677-6	40677-1	6	3.15	0.315	630	90	7	4.0 x 4.0 x 4.3	8.6 x 12.9 x 4.9	38.8 x 43.1 x 34.1
40678-5	40678-3	40678-8	6	3.15	0.315	630	90	7	4.0 x 4.0 x 4.3	8.6 x 12.9 x 4.9	38.8 x 43.1 x 34.1
40697-4	40697-4	40697-9	6	3.15	0.315	630	90	7	4.0 x 4.0 x 4.3	8.6 x 12.9 x 4.9	38.8 x 43.1 x 34.1
40682-7	40682-0	40682-5	6	3.15	0.315	630	90	7	4.0 x 4.0 x 4.3	8.6 x 12.9 x 4.9	38.8 x 43.1 x 34.1
40681-9	40681-3	40681-8	6	3.15	0.315	630	90	7	4.0 x 4.0 x 4.3	8.6 x 12.9 x 4.9	38.8 x 43.1 x 34.1
40698-2	40698-1	40698-6	6	9.14	0.641	324	54	6	5.1 x 5.1 x 5.7	10.8 x 16.1 x 6.4	37.7 x 42.9 x 38.3
40680-1	40680-6	40680-1	6	9.14	0.641	324	54	6	5.1 x 5.1 x 5.7	10.8 x 16.1 x 6.4	37.7 x 42.9 x 38.3
40679-3	40679-0	40679-5	6	9.14	0.641	324	54	6	5.1 x 5.1 x 5.7	10.8 x 16.1 x 6.4	37.7 x 42.9 x 38.3
40693-2	40793-3	40793-8	6	10.40	0.636	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 38.0

1) Rated average life based on engineering testing and probability analysis.

2) Photometric testing consistent with IES LM-79.

3) Maximum Beam Candlepower.

\* Light output of the 13W EnduraLED PAR38 at 600 lumens and 2800 candela compares

to the 45W Halogen PAR38 at 530 lumens and 2000 candela.

■ This lamp is ENERGY STAR® Qualified.

## Energy Efficiency

Estimated Lighting Costs Using a Standard 45W Halogen PAR38	
Present Wattage	45 W
x Annual Operating Hours	6,000 hrs
	= 243,000 watts per year
+1,000	= 243 kWh per year
x kWh rate of \$0.10	= \$24.30 per year
x 100 lamps per space	= \$2430 annual energy cost per space

Estimated Lighting Costs Using a Philips 13W EnduraLED PAR38 Lamp	
Present Wattage	13 W
x Annual Operating Hours	6,000 hrs
	= 78,000 watts per year
+1,000	= 78 kWh per year
x kWh rate of \$0.10	= \$7.80 per year
x 100 lamps per space	= \$780 annual energy cost per space

**Total Estimated Annual Savings<sup>†</sup> = \$1650**

† Based on 100 lamps per space operating at 6,000 hours per year.

### WARNINGS AND CAUTIONS

- Suitable for use in open luminaires (fixtures).
- Do not use in outdoor fixtures.
- Do not use in enclosed fixtures.
- Turn off power before changing lamp.

### CAUTION: Risk of electric shock.

Use in dry location only.

### NOTES: This device complies with Part 18 of the FCC rule.

This product may cause interference with other devices. If interference occurs, change the location of the products involved. This RFLD device complies with Canadian ICES-005.

This energy saving example shows an application of 100 lamps in a space currently using 45W halogen PAR38 spots, operating 6,000 hours per year at a cost of \$0.10 per kWh.<sup>†</sup> Your actual savings may vary depending on the energy costs in your geographic location.

Replacing 100 halogen 45W PAR38 lamps with the Philips 13W EnduraLED PAR38 can provide significant energy cost savings of \$1,650 per year! Potential savings from the reduction in HVAC costs as a result of using a lower wattage lamp that emits less heat is an additional benefit not included in this example.

† Light output of the 13W EnduraLED PAR38 at 600 lumens and 2800 candela compares to the 45W Halogen PAR38 at 530 lumens and 2000 candela.



LISTED LAMP LAMPS 3 PRR E317295



© 2011 Philips Lighting Company, A Division of Philips Electronics North America Corporation. All rights reserved. Printed in USA 2/11 P-6026-C

www.philips.com

Philips Lighting Company  
200 Franklin Square Drive  
Somerset, NJ 08873  
1-800-555-0050

Philips Lighting  
281 Hillmount Road  
Markham, Ontario  
Canada L6C 2S3  
1-800-555-0050  
A Division of Philips Electronics Ltd.