



Philips CorePro
LED Lamps

*Ideal for applications
where reducing wattage
is a priority*

LED

The perfect LED solution

Philips CorePro LED Lamps can help reduce wattage and lower your maintenance costs for a wide range of applications.

CorePro LED PAR38 Lamps with AirFlux Technology provide optimal thermal efficiency in a sleek, lightweight design.

CorePro LED BR30 Lamps with AirFlux Technology also have a sleek lightweight design and provide a soft, diffused level of light that reduces glare and are ideal for downlighting.

CorePro LED A-Shape Lamps are an excellent choice when replacing standard incandescent A-Shape lamps.

CorePro LED T8 Lamps are an excellent choice to replace existing linear fluorescent lamps.

Easy to experience

- Helps lower maintenance costs
- Instant-on light
- Contains no mercury
- Emits virtually no UV/IR light in the beam
- Will not fade colors, helps avoid inventory spoilage
- 2- or 3-year limited warranty*

(* See back page for footnote)



PHILIPS

Philips CorePro LED Lamps

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

| Product Number | Ordering Code | Nom. Watts | Volts | Lamp Description | Type | Base | Rated Avg. Life (Hrs.) ¹ | Approx. Lumens ² | CRI | Color Temp. (Kelvin) | MOL (Inches) |
|--|---------------------------------|------------|---------|------------------|-------|------|-------------------------------------|-----------------------------|-----|----------------------|--------------|
| CorePro LED A-Shape (Standard Incandescent A19 60W ENERGY STAR® Equivalent)³ | | | | | | | | | | | |
| 43051-2 | 10.5A19/COREPRO/3000 6/I | 10.5 | 120 | A19 3000K | A19 | Med | 20,000 | 800 | 80 | 3000 | 4 |
| CorePro LED BR30 (Standard Incandescent BR 65W ENERGY STAR® Equivalent)³ | | | | | | | | | | | |
| 42949-8 | 9.5BR30/COREPRO/F90 2700 AF 6/I | 9.5 | 120 | BR30 Flood 90 | BR30 | Med | 25,000 | 650 | 80 | 2700 | 5.1 |
| CorePro LED PAR38 (Standard Incandescent PAR 75W ENERGY STAR® Equivalent)³ | | | | | | | | | | | |
| 42632-0 | 13PAR38/COREPRO/F25 2700 AF 6/I | 13 | 120 | PAR38 Flood 25 | PAR38 | Med | 25,000 | 830 | 80 | 2700 | 5.2 |
| 42633-8 | 13PAR38/COREPRO/F25 3000 AF 6/I | 13 | 120 | PAR38 Flood 25 | PAR38 | Med | 25,000 | 830 | 80 | 3000 | 5.2 |
| 42634-6 | 13PAR38/COREPRO/F25 4000 AF 6/I | 13 | 120 | PAR38 Flood 25 | PAR38 | Med | 25,000 | 830 | 80 | 4000 | 5.2 |
| CorePro LED T8 | | | | | | | | | | | |
| 42975-3 | 20T8/COREPRO/48-3000K FRST UNV | 20 | 100-277 | LED T8 4' 3000K | T8 | G13 | 30,000 | 1500 | 80 | 3000 | 48 |
| 42976-1 | 20T8/COREPRO/48-4000K FRST UNV | 20 | 100-277 | LED T8 4' 4000K | T8 | G13 | 30,000 | 1600 | 80 | 4000 | 48 |
| 42977-9 | 16T8/COREPRO/48-4000K CLR UNV | 16 | 100-277 | LED T8 4' 4000K | T8 | G13 | 30,000 | 1400 | 80 | 4000 | 48 |
| 42981-1 | 10T8/COREPRO/24-3000K FRST UNV | 10 | 100-277 | LED T8 2' 3000K | T8 | G13 | 30,000 | 750 | 80 | 3000 | 24 |
| 42982-9 | 10T8/COREPRO/24-4000K FRST UNV | 10 | 100-277 | LED T8 2' 4000K | T8 | G13 | 30,000 | 800 | 80 | 4000 | 24 |
| 42983-7 | 8T8/COREPRO/24-4000K CLR UNV | 8 | 100-277 | LED T8 2' 4000K | T8 | G13 | 30,000 | 700 | 80 | 4000 | 24 |

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

2) Based on photometric testing consistent with IES LM-79. Maximum Beam Candle Power.

3) Light output comparison based upon the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark tool which can be found at EnergyStar.gov/LEDBulbs, LED Light Bulbs for Partners, Program Requirements PDF Pg. 11.

Footnote from front:

* For details see: www.philips.com/warranties

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.) |
|--|-------------------|-----------------------------|-----------|--------------------|---------------------|-------------|----------------|-------------|---------------------------------|----------------------------------|------------------------------------|
| CorePro LED A-Shape (Standard Incandescent A19 60W ENERGY STAR® Equivalent)³ | | | | | | | | | | | |
| 43051-2 | 42881-5 | 42881-0 | 8 | 2.45 | 0.131 | 1224 | 204 | 6 | 2.72 x 2.72 x 4.80 | 8.40 x 5.60 x 4.80 | 47.20 x 39.40 x 34.90 |
| CorePro LED BR30 (Standard Incandescent BR 65W ENERGY STAR® Equivalent)³ | | | | | | | | | | | |
| 42949-8 | 42949-2 | 42949-7 | 6 | 2.45 | 0.159 | 300 | 60 | 5 | 4.10 x 4.10 x 5.70 | 14.70 x 10.40 x 6.40 | 47.20 x 37.40 x 37.50 |
| CorePro LED PAR38 (Standard Incandescent PAR 75W ENERGY STAR® Equivalent)³ | | | | | | | | | | | |
| 42632-0 | 42632-3 | 42632-8 | 6 | 7.35 | 0.641 | 324 | 54 | 6 | 5.10 x 5.10 x 5.80 | 15.90 x 10.80 x 6.40 | 47.20 x 39.40 x 38.00 |
| 42633-8 | 42633-0 | 42633-5 | 6 | 7.35 | 0.641 | 324 | 54 | 6 | 5.10 x 5.10 x 5.80 | 15.90 x 10.80 x 6.40 | 47.20 x 39.40 x 38.00 |
| 42634-6 | 42634-7 | 42634-2 | 6 | 7.35 | 0.641 | 324 | 54 | 6 | 5.10 x 5.10 x 5.80 | 15.90 x 10.80 x 6.40 | 47.20 x 39.40 x 38.00 |
| CorePro LED T8 | | | | | | | | | | | |
| 42975-3 | - | 42975-6 | 10 | 9.68 | 0.596 | 600 | 60 | 6 | 48.0 x 1.30 x 1.30 | 48.80 x 6.00 x 3.50 | 49.20 x 39.40 x 40.90 |
| 42976-1 | - | 42976-3 | 10 | 9.68 | 0.596 | 600 | 60 | 6 | 48.0 x 1.30 x 1.30 | 48.80 x 6.00 x 3.50 | 49.20 x 39.40 x 40.90 |
| 42977-9 | - | 42977-0 | 10 | 9.68 | 0.596 | 600 | 60 | 6 | 48.0 x 1.30 x 1.30 | 48.80 x 6.00 x 3.50 | 49.20 x 39.40 x 40.90 |
| 42981-1 | - | 42981-7 | 10 | 4.92 | 0.301 | 1000 | 100 | 10 | 24.0 x 1.30 x 1.30 | 24.60 x 6.00 x 3.50 | 47.20 x 39.40 x 40.90 |
| 42982-9 | - | 42982-4 | 10 | 4.92 | 0.301 | 1000 | 100 | 10 | 24.0 x 1.30 x 1.30 | 24.60 x 6.00 x 3.50 | 47.20 x 39.40 x 40.90 |
| 42983-7 | - | 42983-1 | 10 | 4.92 | 0.301 | 1000 | 100 | 10 | 24.0 x 1.30 x 1.30 | 24.60 x 6.00 x 3.50 | 47.20 x 39.40 x 40.90 |

WARNINGS AND CAUTIONS

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.

CAUTION: Risk of electric shock—do not use where directly exposed to water.

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.

