

# LED spots

## MasterClass LED spots

### Create beautiful experiences with light.

#### Color match your mood

Now you can match the true color spectrum of halogens to make spaces bright, vivid and refreshing. Perfect color saturation (CRI97) and an enhanced red spectrum make for a warmer, richer light and vivid reds, creating a truly comfortable ambience.

#### Dim to the exact light level

You get deep dimming (to below 5%) for the exact light level you need and improved dimmer compatibility. Smooth and Constant light for exceptionally comfortable viewing.

### Hassle-free replacement

These are hassle-free, 1-for-1 retrofits that make re-lamping and renovation easy. Lifetime is 40,000 hours<sup>2</sup> with low lumen depreciation, which makes the ExpertColor range an excellent choice for professional “long-life” applications.

#### Product features:

- Single optic lamps deliver greater visual comfort and increase merchandise “pop”
- Emit virtually no UV/IR light in the beam
- Uniform beam distribution
- 90+ CRI
- 40,000 hours<sup>2</sup>
- Contains no mercury

## MasterClass ExpertColor

### Create a perfect ambience for any environment.

Philips ExpertColor LED lamps with single optic technology combines a contemporary look and color quality of traditional halogens while using a fraction of the energy.

#### Product features:

- 40,000 hours
- Easy to replace/retro-fit – “Perfect fit” in most current halogen fixtures
- Optimized look and feel of product
- 5-year limited component warranty depending upon operating hours<sup>3</sup>



## MasterClass party bulbs

Ordering, electrical and technical data (Subject to change without notice)



E26

| Product Number                | Model Number | Ordering Code                     | Volts | Watts (W) | Base | CRI | Life (Hrs) | MBCP | Beam Angle | Case Qty | Pallet Qty | Lumens (lm) | Color Temp (K) |
|-------------------------------|--------------|-----------------------------------|-------|-----------|------|-----|------------|------|------------|----------|------------|-------------|----------------|
| MasterClass PAR38 party bulbs |              |                                   |       |           |      |     |            |      |            |          |            |             |                |
| W 1 46907-2                   | 929001306513 | 13.5PAR38/BLUE/FLOOD/ND ULW 1/4   | 120   | 13        | E26  | 90  | 10,000     | n/a  | n/a        | 6        | 448        | 90          | Blue           |
| W 1 46909-8                   | 929001306713 | 13.5PAR38/GREEN/FLOOD/ND ULW 1/4  | 120   | 13        | E26  | 90  | 10,000     | n/a  | n/a        | 6        | 448        | 90          | Green          |
| W 1 46908-0                   | 929001306613 | 13.5PAR38/YELLOW/FLOOD/ND ULW 1/4 | 120   | 13        | E26  | 90  | 10,000     | n/a  | n/a        | 6        | 448        | 90          | Yellow         |
| W 1 46910-6                   | 929001306813 | 13.5PAR38/RED/FLOOD/ND ULW 1/4    | 120   | 13        | E26  | 90  | 10,000     | n/a  | n/a        | 6        | 448        | 90          | Red            |

## Title 20 PARs

Ordering, electrical and technical data (Subject to change without notice)



E26

| Product Number                 | Model Number | Ordering Code                            | Volts | Watts (W) | Repl. Watts (W) | Base | CRI | Life <sup>2</sup> (Hrs) | MBCP | Beam Angle | Case Qty | Pallet Qty | Lumens (lm) | Color Temp (K) |
|--------------------------------|--------------|------------------------------------------|-------|-----------|-----------------|------|-----|-------------------------|------|------------|----------|------------|-------------|----------------|
| Title 20 PAR30L dimmable bulbs |              |                                          |       |           |                 |      |     |                         |      |            |          |            |             |                |
| T20 535419                     | 9290018539   | 11.3PAR30L/PER/930/F25/DIM/120V 6/1FBT20 | 120   | 11.3      | 75              | E26  | 90  | 25,000                  | 4500 | 25         | 6        | 768        | 850         | 3000           |
| T20 535427                     | 9290018540   | 11.3PAR30L/PER/930/F40/DIM/120V 6/1FBT20 | 120   | 11.3      | 75              | E26  | 90  | 25,000                  | 2000 | 40         | 6        | 768        | 850         | 3000           |
| Title 20 PAR30S dimmable bulbs |              |                                          |       |           |                 |      |     |                         |      |            |          |            |             |                |
| T20 535393                     | 9290018541   | 11.3PAR30S/PER/930/F25/DIM/120V 6/1FBT20 | 120   | 11.3      | 75              | E26  | 90  | 25,000                  | 4500 | 25         | 6        | 960        | 850         | 3000           |
| T20 535400                     | 9290018542   | 11.3PAR30S/PER/930/F40/DIM/120V 6/1FBT20 | 120   | 11.3      | 75              | E26  | 90  | 25,000                  | 2000 | 40         | 6        | 960        | 850         | 3000           |
| Title 20 PAR38 dimmable bulbs  |              |                                          |       |           |                 |      |     |                         |      |            |          |            |             |                |
| T20 534859                     | 9290018537   | 16.5PAR38/PER/930/F25/DIM/120V 6/1FB T20 | 120   | 16.5      | 120             | E26  | 90  | 25,000                  | 6000 | 25         | 6        | 384        | 1250        | 3000           |
| T20 534867                     | 9290018538   | 16.5PAR38/PER/930/F40/DIM/120V 6/1FB T20 | 120   | 16.5      | 120             | E26  | 90  | 25,000                  | 2700 | 40         | 6        | 384        | 1250        | 3000           |
| T20 534875                     | 9290019091   | 16.5PAR38/PER/927/F25/DIM/120V 6/1FB T20 | 120   | 16.5      | 120             | E26  | 90  | 25,000                  | 5800 | 25         | 6        | 384        | 1150        | 2700           |
| T20 534883                     | 9290019092   | 16.5PAR38/PER/927/F40/DIM/120V 6/1FB T20 | 120   | 16.5      | 120             | E26  | 90  | 25,000                  | 2600 | 40         | 6        | 384        | 1150        | 2700           |

T20 Title 20 qualified.