



# Energy Advantage T8

F32T8 25W ADV841 XEW ALTO

Philips Energy Advantage T8 lamps offer high energy savings without sacrificing performance.

## Product data

### • General Characteristics

|                                |   |
|--------------------------------|---|
| Base                           | Medium Bi-Pin [Medium Bi-Pin Fluorescent] |
| Base Information               | Green Base                                |
| Bulb                           | T8  |
| Energy Saving                  | Energy Saving                             |
| Rated Avg Life [12-Hr Prog St] | 44000 hr                                  |
| Rated Avg Life [12-Hr Inst St] | 38000 hr                                  |
| Rated Avg Life [3-Hr Prog St]  | 38000 hr                                  |
| Rated Avg Life [3-Hr Inst St]  | 32000 hr                                  |

### • Light Technical Characteristics

|                       |                              |
|-----------------------|------------------------------|
| Color Code            | Advantage 841 [CCT of 4100K] |
| Color Rendering Index | 85 Ra8                       |
| Color Designation     | Advantage 841                |
| Color Temperature     | 4100 K                       |
| Initial lumen         | 2500 Lm                      |
| Design Mean Lumens    | 2425 Lm                      |

### • Electrical Characteristics

|       |      |
|-------|------|
| Watts | 25 W |
|-------|------|

### • Environmental Characteristics

|                         |           |
|-------------------------|-----------|
| Mercury (Hg) Content    | 1.7 mg    |
| Picogram per Lumen Hour | 29 p/LuHr |

### • Product Dimensions

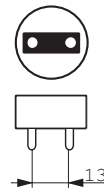
|                       |    |
|-----------------------|----|
| Nominal Length [inch] | 48 |
|-----------------------|----|

### • Product Data

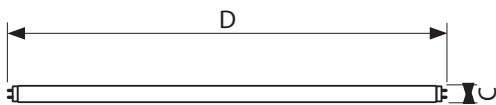
|                    |                           |
|--------------------|---------------------------|
| Product number     | 280784                    |
| Full product name  | F32T8 25W ADV841 XEW ALTO |
| Short product name | F32T8/ADV841/XEW/ALTO 25W |
| Pieces per Sku     | 1                         |
| eop_pck_cfg        | 30                        |
| Skus/Case          | 30                        |
| Bar code on pack   | 46677280789               |
| Bar code on case   | 50046677280784            |
| Logistics code(s)  | 927852384203              |
| eop_net_weight_pp  | 0.001 kg                  |

**PHILIPS**

Dimensional drawing



G13



F32T8 25W ADV841 XEW ALTO



© 2014 Koninklijke Philips N.V. (Royal Philips)  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

[www.philips.com/lighting](http://www.philips.com/lighting)

2014, October 31  
data subject to change