



# Energy Advantage T8

F32T8 28W ADV841 EW 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         | 2725 Lm                      |
| Design Mean Lumens    | 2645 Lm                      |

### • Electrical Characteristics

|       |      |
|-------|------|
| Watts | 28 W |
|-------|------|

### • Environmental Characteristics

|                         |           |
|-------------------------|-----------|
| Mercury (Hg) Content    | 1.7 mg    |
| Picogram per Lumen Hour | 27 p/LuHr |

### • Product Dimensions

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

### • Footnotes

|                           |   |
|---------------------------|---|
| Footnotes Fluorescent/CFL | 920 [Circle E- The encircled E means this bulb meets Federal minimum efficiency standards.] |
|---------------------------|---|

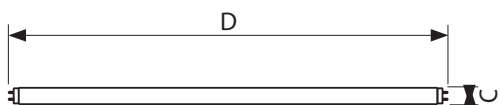
### • Product Data

|                    |                          |
|--------------------|--------------------------|
| Product number     | 281030                   |
| Full product name  | F32T8 28W ADV841 EW ALTO |
| Short product name | F32T8/ADV841/EW/ALTO 28W |
| Pieces per Sku     | 1                        |
| eop_pck_cfg        | 30                       |
| Skus/Case          | 30                       |
| Bar code on pack   | 46677281038              |
| Bar code on case   | 50046677281033           |
| Logistics code(s)  | 927852284204             |
| eop_net_weight_pp  | 0.001 kg                 |

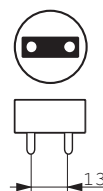
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sense and simplicity

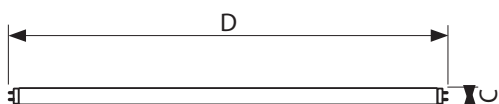
## Dimensional drawing



G13, T8



G13



G13, T8



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data subject to change