

OSRAM DULUX S/E

Short CFLni, with 4-pin base for ECG operation



Areas of application

- Offices, public buildings
- Shops
- Supermarkets and department stores
- Hotels, restaurants

Product benefits

- Extremely economical
- Good quality of light
- Improved maintenance
- Low power consumption (7 W, 9 W, 11 W)
- Long service life
- Extremely low profile

Product features

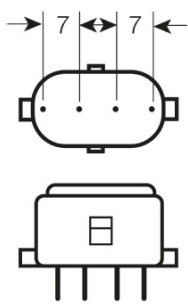
- Average life: 20,000 h (with QUICKTRONIC)
- Color rendering index R_a : 80...89
- Dimmable (3...100 %)
- Short and compact pin-base lamps with single-turn tubes
- Single-ended four-pin plug-in 2G7 base
- Operates on battery, solar and AC power with suitable electronic control gear



Product family datasheet



Product line drawing



Base

Product family datasheet

Technical data

| Product description | Nominal wattage | Nominal luminous flux | Color temperature | Nominal lamp life time | Base (standard designation) | Rated lamp efficacy (HF data) |
|----------------------------------|-----------------|-----------------------|-------------------|------------------------|-----------------------------|---|
| DULUX S/E 7 W/827 ¹⁾ | 7 W | 400 lm | 2700 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 7 W/830 ¹⁾ | 7 W | 400 lm | 3000 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 7 W/840 ¹⁾ | 7 W | 400 lm | 4000 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 9 W/827 ¹⁾ | 9 W | 600 lm | 2700 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 9 W/830 ¹⁾ | 9 W | 600 lm | 3000 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 9 W/840 ¹⁾ | 9 W | 600 lm | 4000 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 11 W/827 ¹⁾ | 11 W | 900 lm | 2700 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 11 W/830 ¹⁾ | 11 W | 900 lm | 3000 K | 20000 h | 2G7 | Under clarification by authority and standardization body |

Product family datasheet

| Product description | Nominal wattage | Nominal luminous flux | Color temperature | Nominal lamp life time | Base (standard designation) | Rated lamp efficacy (HF data) |
|----------------------------------|-----------------|-----------------------|-------------------|------------------------|-----------------------------|---|
| DULUX S/E 11 W/840 ¹⁾ | 11 W | 900 lm | 4000 K | 20000 h | 2G7 | Under clarification by authority and standardization body |
| DULUX S/E 11 W/865 2G7 | 11 W | 812 lm | 6500 K | 8000 h | 2G7 | Under clarification by authority and standardization body |

| Product description | Rated lamp efficacy (standard condition) | Color rendering index Ra | Luminous flux at 25 °C | Light color | Service life | Appropriate disposal acc. to WEEE |
|----------------------------------|--|--------------------------|------------------------|-------------|-----------------------|-----------------------------------|
| DULUX S/E 7 W/827 ¹⁾ | 57 lm/W | 80...89 | 400 lm | 827 | 13000 h ²⁾ | Yes |
| DULUX S/E 7 W/830 ¹⁾ | 57 lm/W | 80...89 | 400 lm | 830 | 13000 h ²⁾ | Yes |
| DULUX S/E 7 W/840 ¹⁾ | 57 lm/W | 80...89 | 400 lm | 840 | 13000 h ²⁾ | Yes |
| DULUX S/E 9 W/827 ¹⁾ | 75 lm/W | 80...89 | 600 lm | 827 | 13000 h ²⁾ | Yes |
| DULUX S/E 9 W/830 ¹⁾ | 69 lm/W | 80...89 | 600 lm | 830 | 13000 h ²⁾ | Yes |
| DULUX S/E 9 W/840 ¹⁾ | 69 lm/W | 80...89 | 600 lm | 840 | 13000 h ²⁾ | Yes |
| DULUX S/E 11 W/827 ¹⁾ | 76 lm/W | 80...89 | 900 lm | 827 | 13000 h ²⁾ | Yes |
| DULUX S/E 11 W/830 ¹⁾ | 76 lm/W | 80...89 | 900 lm | 830 | 13000 h ²⁾ | Yes |
| DULUX S/E 11 W/840 ¹⁾ | 76 lm/W | 80...89 | 900 lm | 840 | 13000 h ²⁾ | Yes |
| DULUX S/E 11 W/865 2G7 | | 80...89 | | 865 | | Yes |

¹⁾ For ECG operation only

²⁾ With preheat ECG

Product family datasheet

Lamp-ECG combination (System)

| Product name | Product name ECG | EAN | Nominal current | Nominal wattage | Nominal wattage + Power loss | Luminous flux | Luminous flux at 35 °C | Ambient temperature range |
|----------------------|-------------------------|---------------|-----------------|-----------------|---------------------------------|---------------|---------------------------|---------------------------------|
| DULUX S/E 7W/827 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.07 A | 6.5 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.07 A | 6.5 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.06 A | 7 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.06 A | 7 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.11 A | 13 W | 15.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-T/E 1x14-17 HE | 4008321327345 | 0.04 A | 7 W | 8.00 W | 400 lm | | -15...+50 °C |

| Product name | Product name ECG | EAN | Number of lighting outlets |
|----------------------|-------------------------|---------------|-------------------------------|
| DULUX S/E 7W/827 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 1 |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 1 |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 1 |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 1 |
| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QT-T/E 1x14-17 HE | 4008321327345 | 1 |

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|----------------------|-----------------------|---------------|-----------------|-----------------|---------------------------------|---------------|---------------------------|---------------------------------|
| DULUX S/E 7W/830 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.07 A | 6.5 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.07 A | 6.5 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |

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| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.06 A | 7 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.06 A | 7 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.11 A | 13 W | 15.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-T/E 1x14-17 HE | 4008321327345 | 0.04 A | 7 W | 8.00 W | 400 lm | | -15...+50 °C |

| Product name | Product name ECG | EAN | Number of lighting outlets |
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| | DT-S/E 5-11/220-240 S | 4008321181459 | 1 |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 1 |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 1 |
| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QT-T/E 1x14-17 HE | 4008321327345 | 1 |

| Product name | Product name ECG | EAN | Nominal current | Nominal wattage | Nominal wattage + Power loss | Luminous flux | Luminous flux at 35 °C | Ambient temperature range |
|----------------------|-------------------------|---------------|-----------------|-----------------|------------------------------|---------------|------------------------|---------------------------|
| DULUX S/E 7W/840 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.07 A | 6.5 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.07 A | 6.5 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.06 A | 7 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.06 A | 7 W | 9.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.11 A | 13 W | 15.00 W | 400 lm | 400 lm | -15...+50 °C |
| | QT-T/E 1x14-17 HE | 4008321327345 | 0.04 A | 7 W | 8.00 W | 400 lm | | -15...+50 °C |

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| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 1 |
| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QT-T/E 1x14-17 HE | 4008321327345 | 1 |

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|----------------------|-------------------------|---------------|-----------------|-----------------|------------------------------|---------------|------------------------|---------------------------|
| DULUX S/E 9W/827 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.08 A | 8 W | 10.50 W | 600 lm | 600 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.08 A | 8 W | 10.50 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.07 A | 8 W | 10.00 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.07 A | 8 W | 10.00 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.13 A | 16 W | 18.00 W | 550 lm | 550 lm | -15...+50 °C |
| | QTP-D/E 1x10-13 | 4008321181572 | 0.05 A | 8 W | 9.50 W | 600 lm | 600 lm | -20...+50 °C |
| | QTP-D/E 2x10-13 | 4008321181596 | 0.09 A | 16 W | 18.00 W | 600 lm | 600 lm | -20...+50 °C |

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| DULUX S/E 9W/827 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 1 |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 1 |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 1 |

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|--------------|-------------------------|---------------|----------------------------|
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 1 |
| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QTP-D/E 1x10-13 | 4008321181572 | 1 |
| | QTP-D/E 2x10-13 | 4008321181596 | 2 |

| Product name | Product name ECG | EAN | Nominal current | Nominal wattage | Nominal wattage + Power loss | Luminous flux | Luminous flux at 35 °C | Ambient temperature range |
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| DULUX S/E 9W/830 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.08 A | 8 W | 10.50 W | 600 lm | 600 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.08 A | 8 W | 10.50 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.07 A | 8 W | 10.00 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.07 A | 8 W | 10.00 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.13 A | 16 W | 18.00 W | 550 lm | 550 lm | -15...+50 °C |
| | QTP-D/E 1x10-13 | 4008321181572 | 0.05 A | 8 W | 9.50 W | 600 lm | 600 lm | -20...+50 °C |
| | QTP-D/E 2x10-13 | 4008321181596 | 0.09 A | 16 W | 18.00 W | 600 lm | 600 lm | -20...+50 °C |

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| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 1 |
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| | QTP-D/E 1x10-13 | 4008321181572 | 1 |
| | QTP-D/E 2x10-13 | 4008321181596 | 2 |

| Product name | Product name ECG | EAN | Nominal current | Nominal wattage | Nominal wattage + Power loss | Luminous flux | Luminous flux at 35 °C | Ambient temperature range |
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| DULUX S/E 9W/840 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.08 A | 8 W | 10.50 W | 600 lm | 600 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.08 A | 8 W | 10.50 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.07 A | 8 W | 10.00 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.07 A | 8 W | 10.00 W | 600 lm | 600 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.13 A | 16 W | 18.00 W | 550 lm | 550 lm | -15...+50 °C |
| | QTP-D/E 1x10-13 | 4008321181572 | 0.05 A | 8 W | 9.50 W | 600 lm | 600 lm | -20...+50 °C |
| | QTP-D/E 2x10-13 | 4008321181596 | 0.09 A | 16 W | 18.00 W | 600 lm | 600 lm | -20...+50 °C |

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| DULUX S/E 9W/840 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 1 |
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| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 1 |
| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QTP-D/E 1x10-13 | 4008321181572 | 1 |
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Product family datasheet

| Product name | Product name ECG | EAN | Nominal current | Nominal wattage | Nominal wattage + Power loss | Luminous flux | Luminous flux at 35 °C | Ambient temperature range |
|-----------------------|-------------------------|---------------|-----------------|-----------------|------------------------------|---------------|------------------------|---------------------------|
| DULUX S/E 11W/827 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.10 A | 11 W | 13.50 W | 900 lm | 900 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.10 A | 11 W | 13.50 W | 900 lm | 900 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.09 A | 11 W | 13.00 W | 900 lm | 900 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.09 A | 11 W | 13.00 W | 900 lm | 900 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.16 A | 22 W | 24.00 W | 700 lm | 700 lm | -15...+50 °C |
| | QTP-D/E 1x10-13 | 4008321181572 | 0.06 A | 11 W | 14.00 W | 900 lm | 900 lm | -20...+50 °C |
| | QTP-D/E 2x10-13 | 4008321181596 | 0.12 A | 23 W | 28.00 W | 950 lm | 950 lm | -20...+50 °C |

| Product name | Product name ECG | EAN | Number of lighting outlets |
|-----------------------|-------------------------|---------------|----------------------------|
| DULUX S/E 11W/827 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 1 |
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| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 1 |
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| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QTP-D/E 1x10-13 | 4008321181572 | 1 |
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| Product name | Product name ECG | EAN | Nominal current | Nominal wattage | Nominal wattage + Power loss | Luminous flux | Luminous flux at 35 °C | Ambient temperature range |
|-----------------------|-----------------------|---------------|-----------------|-----------------|------------------------------|---------------|------------------------|---------------------------|
| DULUX S/E 11W/830 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.10 A | 11 W | 13.50 W | 900 lm | 900 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.10 A | 11 W | 13.50 W | 900 lm | 900 lm | -15...+50 °C |

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| Product name | Product name ECG | EAN | Nominal current | Nominal wattage | Nominal wattage + Power loss | Luminous flux | Luminous flux at 35 °C | Ambient temperature range |
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| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.09 A | 11 W | 13.00 W | 900 lm | 900 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.09 A | 11 W | 13.00 W | 900 lm | 900 lm | -15...+50 °C |
| | QT-ECO 2x5-11/220-240 S | | 0.16 A | 22 W | 24.00 W | 700 lm | 700 lm | -15...+50 °C |
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| DULUX S/E 11W/830 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 1 |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 1 |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 1 |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 1 |
| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QTP-D/E 1x10-13 | 4008321181572 | 1 |
| | QTP-D/E 2x10-13 | 4008321181596 | 2 |

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|-----------------------|-------------------------|---------------|-----------------|-----------------|------------------------------|---------------|------------------------|---------------------------|
| DULUX S/E 11W/840 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 0.10 A | 11 W | 13.50 W | 900 lm | 900 lm | -15...+50 °C |
| | DT-S/E 5-11/220-240 S | 4008321181459 | 0.10 A | 11 W | 13.50 W | 900 lm | 900 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 L | 4050300660370 | 0.09 A | 11 W | 13.00 W | 900 lm | 900 lm | -15...+50 °C |
| | QT-ECO 1x4-16/220-240 S | 4050300638584 | 0.09 A | 11 W | 13.00 W | 900 lm | 900 lm | -15...+50 °C |

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| | QT-ECO 2x5-11/220-240 S | | 0.16 A | 22 W | 24.00 W | 700 lm | 700 lm | -15...+50 °C |
| | QTP-D/E 1x10-13 | 4008321181572 | 0.06 A | 11 W | 14.00 W | 900 lm | 900 lm | -20...+50 °C |
| | QTP-D/E 2x10-13 | 4008321181596 | 0.12 A | 23 W | 28.00 W | 950 lm | 950 lm | -20...+50 °C |

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| DULUX S/E 11W/840 2G7 | DT-S/E 5-11/220-240 L | 4008321181473 | 1 |
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| | QT-ECO 2x5-11/220-240 S | | 2 |
| | QTP-D/E 1x10-13 | 4008321181572 | 1 |
| | QTP-D/E 2x10-13 | 4008321181596 | 2 |

Equipment / Accessories

- Suitable for operation on electronic control gear

Safety advice

In case of lamp breakage: www.osram.com/brokenlamp

Application advice

For more detailed application information and graphics please see product datasheet.

References / Links

For more information on QUICKTRONIC electronic control gear go to

▶ www.osram.com/QUICKTRONIC

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.