



High efficient fluorescent lighting

MASTER TL5 High Efficiency

This TL5 lamp (tube diameter 16 mm) has a high luminous efficacy, resulting in low energy consumption. The High Efficiency TL5 lamp offers excellent lumen maintenance and good color rendering. Application areas are offices, industry, public and governmental buildings, schools, hospitals and indoor sports lighting.

Benefits

- Allows system miniaturization and maximum luminaire design freedom
- Lamp lengths enable easy fitting into ceiling module systems
- High lamp efficacies and luminaire efficiencies

Features

- 40% thinner and 5 cm shorter than corresponding TL-D lamps
- High lamp efficacies up to 104 lm/W
- Specifically designed for operation with electronic gear
- Maximum light output reached at approximately 35 °C in free-burning position

Application

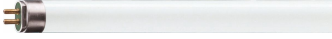
- Ideally suited for recessed, surface-mounted and suspended luminaires in applications like offices, shops, schools, public buildings and industry (low ceiling), wherever high-quality, energy-effective lighting is required

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

MASTER TL5 High Efficiency

Versions



G5, T5

MASTER TL5 High Efficiency

Dimensional drawing

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| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|---------------------------------|---------|--------------|--------------|--------------|--------------|
| MASTER TL5 HE 35W/840 SLV/40 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |
| MASTER TL5 HE 35W/840 SLV/20 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |
| MASTER TL5 HE 35W/840 UNP/40 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |
| MASTER TL5 HE 28W/865 SLV/40 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 28W/835 SLV/40 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 28W/830 SLV/40 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 28W/830 1SL/20 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 28W/830 UNP/40 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 28W/840 UNP/40 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 14W/835 SLV/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 28W/840 SLV/40 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 28W/840 1SL/20 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |
| MASTER TL5 HE 14W/840 UNP/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 14W/840 SLV/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 14W/840 1SL/20 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 35W/827 SLV/40 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |
| MASTER TL5 HE 21W/827 SLV/40 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 35W/830 UNP/40 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |
| MASTER TL5 HE 35W/830 SLV/20 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |
| MASTER TL5 HE 35W/830 SLV/40 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |
| MASTER TL5 HE 21W/865 SLV/40 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 21W/830 SLV/40 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 21W/830 SLV/20 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 21W/830 UNP/40 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 35W/865 SLV/40 | 17 mm | 1449.0 mm | 1456.1 mm | 1453.7 mm | 1463.2 mm |

MASTER TL5 High Efficiency

Dimensional drawing

| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|---------------------------------|---------|-----------|-----------|-----------|-----------|
| MASTER TL5 HE 14W/830 ISL/20 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 14W/830 SLV/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 14W/830 UNP/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 21W/840 SLV/20 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 21W/840 UNP/40 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 21W/840 SLV/40 | 17 mm | 849.0 mm | 856.1 mm | 853.7 mm | 863.2 mm |
| MASTER TL5 HE 14W/827 SLV/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 14W/865 SLV/40 | 17 mm | 549.0 mm | 556.1 mm | 553.7 mm | 563.2 mm |
| MASTER TL5 HE 28W/827 SLV/40 | 17 mm | 1149.0 mm | 1156.1 mm | 1153.7 mm | 1163.2 mm |

MASTER TL5 High Efficiency

Approval and Application

Mercury (Hg) Content (Nom) 1.4 mg

Controls and Dimming

Dimmable Yes

General Information

Cap-Base G5

Life To 50% Failures Preheat (Nom) 24000 h

LSF Preheat 16000 h Rated 97 %

LSF Preheat 20000 h Rated 84 %

LSF Preheat 2000 h Rated 99 %

LSF Preheat 4000 h Rated 99 %

LSF Preheat 6000 h Rated 99 %

LSF Preheat 8000 h Rated 99 %

System Description High Efficiency

Light Technical

Color Rendering Index (Max) 85

Color Rendering Index (Min) 80

LLMF 12000 h Rated 92 %

LLMF 16000 h Rated 91 %

LLMF 2000 h Rated 96 %

LLMF 20000 h Rated 90 %

LLMF 4000 h Rated 95 %

LLMF 6000 h Rated 94 %

LLMF 8000 h Rated 93 %

Mechanical and Housing

Bulb Shape T5

Temperature

Design Temperature (Nom) 35 °C

Approval and Application

| Order Code | Full Product Name | Energy Consumption kWh/ 1000 h | Mercury (Hg) Content (Max) |
|--------------|------------------------------|-----------------------------------|-------------------------------|
| 927926082755 | MASTER TL5 HE 14W/827 SLV/40 | 14 kWh | 1.4 mg |
| 927926083018 | MASTER TL5 HE 14W/830 UNP/40 | 14 kWh | 1.4 mg |
| 927926083055 | MASTER TL5 HE 14W/830 SLV/40 | 14 kWh | 1.4 mg |
| 927926083061 | MASTER TL5 HE 14W/830 1SL/20 | 15 kWh | - |
| 927926083555 | MASTER TL5 HE 14W/835 SLV/40 | 14 kWh | 1.4 mg |
| 927926084018 | MASTER TL5 HE 14W/840 UNP/40 | 14 kWh | 1.4 mg |
| 927926084055 | MASTER TL5 HE 14W/840 SLV/40 | 14 kWh | 1.4 mg |
| 927926084061 | MASTER TL5 HE 14W/840 1SL/20 | 15 kWh | - |
| 927926086555 | MASTER TL5 HE 14W/865 SLV/40 | 14 kWh | 1.4 mg |
| 927926282755 | MASTER TL5 HE 21W/827 SLV/40 | 21 kWh | 1.4 mg |
| 927926283018 | MASTER TL5 HE 21W/830 UNP/40 | 23 kWh | - |
| 927926283055 | MASTER TL5 HE 21W/830 SLV/40 | 21 kWh | 1.4 mg |
| 927926283061 | MASTER TL5 HE 21W/830 SLV/20 | 23 kWh | - |
| 927926284018 | MASTER TL5 HE 21W/840 UNP/40 | 23 kWh | - |
| 927926284055 | MASTER TL5 HE 21W/840 SLV/40 | 21 kWh | 1.4 mg |
| 927926284061 | MASTER TL5 HE 21W/840 SLV/20 | 23 kWh | - |
| 927926286555 | MASTER TL5 HE 21W/865 SLV/40 | 21 kWh | 1.4 mg |
| 927926582755 | MASTER TL5 HE 28W/827 SLV/40 | 29 kWh | 1.4 mg |
| 927926583018 | MASTER TL5 HE 28W/830 UNP/40 | 29 kWh | 1.4 mg |
| 927926583055 | MASTER TL5 HE 28W/830 SLV/40 | 29 kWh | 1.4 mg |
| 927926583061 | MASTER TL5 HE 28W/830 1SL/20 | 31 kWh | - |
| 927926583555 | MASTER TL5 HE 28W/835 SLV/40 | 29 kWh | 1.4 mg |
| 927926584018 | MASTER TL5 HE 28W/840 UNP/40 | 29 kWh | 1.4 mg |
| 927926584055 | MASTER TL5 HE 28W/840 SLV/40 | 29 kWh | 1.4 mg |
| 927926584061 | MASTER TL5 HE 28W/840 1SL/20 | 31 kWh | - |
| 927926586555 | MASTER TL5 HE 28W/865 SLV/40 | 29 kWh | 1.4 mg |
| 927927082755 | MASTER TL5 HE 35W/827 SLV/40 | 35 kWh | 1.4 mg |
| 927927083018 | MASTER TL5 HE 35W/830 UNP/40 | 35 kWh | 1.4 mg |
| 927927083055 | MASTER TL5 HE 35W/830 SLV/40 | 35 kWh | 1.4 mg |
| 927927083061 | MASTER TL5 HE 35W/830 SLV/20 | 38 kWh | - |
| 927927084018 | MASTER TL5 HE 35W/840 UNP/40 | 35 kWh | 1.4 mg |
| 927927084055 | MASTER TL5 HE 35W/840 SLV/40 | 35 kWh | 1.4 mg |
| 927927084061 | MASTER TL5 HE 35W/840 SLV/20 | 38 kWh | - |
| 927927086555 | MASTER TL5 HE 35W/865 SLV/40 | 35 kWh | 1.4 mg |

Operating and Electrical

| Order Code | Full Product Name | Lamp Current (Nom) | Power (Rated) (Nom) | Order Code | Full Product Name | Lamp Current (Nom) | Power (Rated) (Nom) |
|--------------|------------------------------|-----------------------|------------------------|--------------|------------------------------|-----------------------|------------------------|
| 927926082755 | MASTER TL5 HE 14W/827 SLV/40 | 0.165 A | 14 W | 927926283018 | MASTER TL5 HE 21W/830 UNP/40 | 0.165 A | 20.6 W |
| 927926083018 | MASTER TL5 HE 14W/830 UNP/40 | 0.165 A | 14 W | 927926283055 | MASTER TL5 HE 21W/830 SLV/40 | 0.165 A | 20.8 W |
| 927926083055 | MASTER TL5 HE 14W/830 SLV/40 | 0.165 A | 14 W | 927926283061 | MASTER TL5 HE 21W/830 SLV/20 | 0.165 A | 20.6 W |
| 927926083061 | MASTER TL5 HE 14W/830 1SL/20 | 0.165 A | 14 W | 927926284018 | MASTER TL5 HE 21W/840 UNP/40 | 0.165 A | 20.6 W |
| 927926083555 | MASTER TL5 HE 14W/835 SLV/40 | 0.165 A | 14 W | 927926284055 | MASTER TL5 HE 21W/840 SLV/40 | 0.165 A | 20.8 W |
| 927926084018 | MASTER TL5 HE 14W/840 UNP/40 | 0.165 A | 14 W | 927926284061 | MASTER TL5 HE 21W/840 SLV/20 | 0.165 A | 20.6 W |
| 927926084055 | MASTER TL5 HE 14W/840 SLV/40 | 0.165 A | 14 W | 927926286555 | MASTER TL5 HE 21W/865 SLV/40 | 0.165 A | 20.8 W |
| 927926084061 | MASTER TL5 HE 14W/840 1SL/20 | 0.165 A | 14 W | 927926582755 | MASTER TL5 HE 28W/827 SLV/40 | 0.170 A | 28.1 W |
| 927926086555 | MASTER TL5 HE 14W/865 SLV/40 | 0.165 A | 14 W | 927926583018 | MASTER TL5 HE 28W/830 UNP/40 | 0.170 A | 28.1 W |
| 927926282755 | MASTER TL5 HE 21W/827 SLV/40 | 0.165 A | 20.8 W | 927926583055 | MASTER TL5 HE 28W/830 SLV/40 | 0.170 A | 28.1 W |

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| Order Code | Full Product Name | Lamp Current (Nom) | Power (Rated) (Nom) |
|--------------|------------------------------|--------------------|---------------------|
| 927926583061 | MASTER TL5 HE 28W/830 1SL/20 | 0.170 A | 27.9 W |
| 927926583555 | MASTER TL5 HE 28W/835 SLV/40 | 0.170 A | 28.1 W |
| 927926584018 | MASTER TL5 HE 28W/840 UNP/40 | 0.170 A | 28.1 W |
| 927926584055 | MASTER TL5 HE 28W/840 SLV/40 | 0.170 A | 28.1 W |
| 927926584061 | MASTER TL5 HE 28W/840 1SL/20 | 0.170 A | 27.9 W |
| 927926586555 | MASTER TL5 HE 28W/865 SLV/40 | 0.170 A | 28.1 W |
| 927927082755 | MASTER TL5 HE 35W/827 SLV/40 | 0.175 A | 34.9 W |

| Order Code | Full Product Name | Lamp Current (Nom) | Power (Rated) (Nom) |
|--------------|------------------------------|--------------------|---------------------|
| 927927083018 | MASTER TL5 HE 35W/830 UNP/40 | 0.175 A | 34.9 W |
| 927927083055 | MASTER TL5 HE 35W/830 SLV/40 | 0.175 A | 34.9 W |
| 927927083061 | MASTER TL5 HE 35W/830 SLV/20 | 0.175 A | 35.5 W |
| 927927084018 | MASTER TL5 HE 35W/840 UNP/40 | 0.175 A | 34.9 W |
| 927927084055 | MASTER TL5 HE 35W/840 SLV/40 | 0.175 A | 34.9 W |
| 927927084061 | MASTER TL5 HE 35W/840 SLV/20 | 0.175 A | 35.5 W |
| 927927086555 | MASTER TL5 HE 35W/865 SLV/40 | 0.175 A | 34.9 W |

Light Technical (1/2)

| Order Code | Full Product Name | Chromaticity | | Color | |
|--------------|------------------------------|--------------------|--------------------|-------|--------------------|
| | | Coordinate X (Nom) | Coordinate Y (Nom) | Code | Designation |
| 927926082755 | MASTER TL5 HE 14W/827 SLV/40 | 0.463 | 0.42 | 827 | Incandescent White |
| 927926083018 | MASTER TL5 HE 14W/830 UNP/40 | 0.44 | 0.403 | 830 | Warm White (WW) |
| 927926083055 | MASTER TL5 HE 14W/830 SLV/40 | 0.44 | 0.403 | 830 | Warm White (WW) |
| 927926083061 | MASTER TL5 HE 14W/830 1SL/20 | - | - | 830 | Warm White (WW) |
| 927926083555 | MASTER TL5 HE 14W/835 SLV/40 | 0.409 | 0.394 | 835 | White (WH) |
| 927926084018 | MASTER TL5 HE 14W/840 UNP/40 | 0.38 | 0.38 | 840 | Cool White (CW) |
| 927926084055 | MASTER TL5 HE 14W/840 SLV/40 | 0.38 | 0.38 | 840 | Cool White (CW) |
| 927926084061 | MASTER TL5 HE 14W/840 1SL/20 | - | - | 840 | Cool White (CW) |
| 927926086555 | MASTER TL5 HE 14W/865 SLV/40 | 0.313 | 0.337 | 865 | Cool Daylight |
| 927926282755 | MASTER TL5 HE 21W/827 SLV/40 | 0.463 | 0.42 | 827 | Incandescent White |
| 927926283018 | MASTER TL5 HE 21W/830 UNP/40 | - | - | 830 | Warm White (WW) |
| 927926283055 | MASTER TL5 HE 21W/830 SLV/40 | 0.44 | 0.403 | 830 | Warm White (WW) |

| Order Code | Full Product Name | Chromaticity | | Color | |
|--------------|------------------------------|--------------------|--------------------|-------|--------------------|
| | | Coordinate X (Nom) | Coordinate Y (Nom) | Code | Designation |
| 927926283061 | MASTER TL5 HE 21W/830 SLV/20 | - | - | 830 | Warm White (WW) |
| 927926284018 | MASTER TL5 HE 21W/840 UNP/40 | - | - | 840 | Cool White (CW) |
| 927926284055 | MASTER TL5 HE 21W/840 SLV/40 | 0.38 | 0.38 | 840 | Cool White (CW) |
| 927926284061 | MASTER TL5 HE 21W/840 SLV/20 | - | - | 840 | Cool White (CW) |
| 927926286555 | MASTER TL5 HE 21W/865 SLV/40 | 0.313 | 0.337 | 865 | Cool Daylight |
| 927926582755 | MASTER TL5 HE 28W/827 SLV/40 | 0.463 | 0.42 | 827 | Incandescent White |
| 927926583018 | MASTER TL5 HE 28W/830 UNP/40 | 0.44 | 0.403 | 830 | Warm White (WW) |
| 927926583055 | MASTER TL5 HE 28W/830 SLV/40 | 0.44 | 0.403 | 830 | Warm White (WW) |
| 927926583061 | MASTER TL5 HE 28W/830 1SL/20 | - | - | 830 | Warm White (WW) |
| 927926583555 | MASTER TL5 HE 28W/835 SLV/40 | 0.409 | 0.394 | 835 | White (WH) |
| 927926584018 | MASTER TL5 HE 28W/840 UNP/40 | 0.38 | 0.38 | 840 | Cool White (CW) |
| 927926584055 | MASTER TL5 HE 28W/840 SLV/40 | 0.38 | 0.38 | 840 | Cool White (CW) |

MASTER TL5 High Efficiency

| Order Code | Full Product Name | Chromaticity | Chromaticity | Color | Color |
|--------------|------------------------------|--------------------|--------------------|-------|--------------------|
| | | Coordinate X (Nom) | Coordinate Y (Nom) | Code | Designation |
| 927926584061 | MASTER TL5 HE 28W/840 1SL/20 | - | - | 840 | Cool White (CW) |
| 927926586555 | MASTER TL5 HE 28W/865 SLV/40 | 0.313 | 0.337 | 865 | Cool Daylight |
| 927927082755 | MASTER TL5 HE 35W/827 SLV/40 | 0.463 | 0.42 | 827 | Incandescent White |
| 927927083018 | MASTER TL5 HE 35W/830 UNP/40 | 0.44 | 0.403 | 830 | Warm White (WW) |
| 927927083055 | MASTER TL5 HE 35W/830 SLV/40 | 0.44 | 0.403 | 830 | Warm White (WW) |

| Order Code | Full Product Name | Chromaticity | Chromaticity | Color | Color |
|--------------|------------------------------|--------------------|--------------------|-------|-----------------|
| | | Coordinate X (Nom) | Coordinate Y (Nom) | Code | Designation |
| 927927083061 | MASTER TL5 HE 35W/830 SLV/20 | - | - | 830 | Warm White (WW) |
| 927927084018 | MASTER TL5 HE 35W/840 UNP/40 | 0.38 | 0.38 | 840 | Cool White (CW) |
| 927927084055 | MASTER TL5 HE 35W/840 SLV/40 | 0.38 | 0.38 | 840 | Cool White (CW) |
| 927927084061 | MASTER TL5 HE 35W/840 SLV/20 | - | - | 840 | Cool White (CW) |
| 927927086555 | MASTER TL5 HE 35W/865 SLV/40 | 0.313 | 0.337 | 865 | Cool Daylight |

Light Technical (2/2)

| Order Code | Full Product Name | Correlated Color Temperature (Nom) | Color | Luminous Efficacy (@ | | | |
|--------------|------------------------------|------------------------------------|-----------------------|-------------------------|---------------------------------|---------------------|-----------------------------|
| | | | Rendering Index (Nom) | Max Lumen, Rated) (Nom) | Luminous Efficacy (rated) (Nom) | Luminous Flux (Nom) | Luminous Flux (Rated) (Nom) |
| 927926082755 | MASTER TL5 HE 14W/827 SLV/40 | 2700 K | 82 | 96 lm/W | 86 lm/W | 1200 lm | 1200 lm |
| 927926083018 | MASTER TL5 HE 14W/830 UNP/40 | 3000 K | 82 | 96 lm/W | 86 lm/W | 1200 lm | 1200 lm |
| 927926083055 | MASTER TL5 HE 14W/830 SLV/40 | 3000 K | 82 | 96 lm/W | 86 lm/W | 1200 lm | 1200 lm |
| 927926083061 | MASTER TL5 HE 14W/830 1SL/20 | 3000 K | >80 | 96 lm/W | 86 lm/W | 1350 lm | 1200 lm |
| 927926083555 | MASTER TL5 HE 14W/835 SLV/40 | 3500 K | 82 | 96 lm/W | 86 lm/W | 1200 lm | 1200 lm |
| 927926084018 | MASTER TL5 HE 14W/840 UNP/40 | 4000 K | 80 | 96 lm/W | 86 lm/W | 1200 lm | 1200 lm |
| 927926084055 | MASTER TL5 HE 14W/840 SLV/40 | 4000 K | 80 | 96 lm/W | 86 lm/W | 1200 lm | 1200 lm |
| 927926084061 | MASTER TL5 HE 14W/840 1SL/20 | 4000 K | 82 | 96 lm/W | 86 lm/W | 1350 lm | 1200 lm |
| 927926086555 | MASTER TL5 HE 14W/865 SLV/40 | 6500 K | 82 | 89 lm/W | 80 lm/W | 1125 lm | 1125 lm |
| 927926282755 | MASTER TL5 HE 21W/827 SLV/40 | 2700 K | 82 | 101 lm/W | 90 lm/W | 1900 lm | 1850 lm |
| 927926283018 | MASTER TL5 HE 21W/830 UNP/40 | 3000 K | >80 | 101 lm/W | 90 lm/W | 2100 lm | 1850 lm |
| 927926283055 | MASTER TL5 HE 21W/830 SLV/40 | 3000 K | 82 | 101 lm/W | 90 lm/W | 1900 lm | 1850 lm |
| 927926283061 | MASTER TL5 HE 21W/830 SLV/20 | 3000 K | >80 | 101 lm/W | 90 lm/W | 2100 lm | 1850 lm |
| 927926284018 | MASTER TL5 HE 21W/840 UNP/40 | 4000 K | 82 | 101 lm/W | 90 lm/W | 2100 lm | 1850 lm |
| 927926284055 | MASTER TL5 HE 21W/840 SLV/40 | 4000 K | 80 | 101 lm/W | 90 lm/W | 1900 lm | 1850 lm |
| 927926284061 | MASTER TL5 HE 21W/840 SLV/20 | 4000 K | 82 | 101 lm/W | 90 lm/W | 2100 lm | 1850 lm |
| 927926286555 | MASTER TL5 HE 21W/865 SLV/40 | 6500 K | 82 | 94 lm/W | 84 lm/W | 1750 lm | 1725 lm |
| 927926582755 | MASTER TL5 HE 28W/827 SLV/40 | 2700 K | 82 | 104 lm/W | 96 lm/W | 2675 lm | 2675 lm |
| 927926583018 | MASTER TL5 HE 28W/830 UNP/40 | 3000 K | 82 | 104 lm/W | 96 lm/W | 2675 lm | 2675 lm |
| 927926583055 | MASTER TL5 HE 28W/830 SLV/40 | 3000 K | 82 | 104 lm/W | 96 lm/W | 2675 lm | 2675 lm |
| 927926583061 | MASTER TL5 HE 28W/830 1SL/20 | 3000 K | >80 | 104 lm/W | 96 lm/W | 2900 lm | 2675 lm |
| 927926583555 | MASTER TL5 HE 28W/835 SLV/40 | 3500 K | 82 | 104 lm/W | 96 lm/W | 2675 lm | 2675 lm |
| 927926584018 | MASTER TL5 HE 28W/840 UNP/40 | 4000 K | 80 | 104 lm/W | 96 lm/W | 2675 lm | 2675 lm |
| 927926584055 | MASTER TL5 HE 28W/840 SLV/40 | 4000 K | 80 | 104 lm/W | 96 lm/W | 2675 lm | 2675 lm |
| 927926584061 | MASTER TL5 HE 28W/840 1SL/20 | 4000 K | 82 | 104 lm/W | 96 lm/W | 2900 lm | 2675 lm |
| 927926586555 | MASTER TL5 HE 28W/865 SLV/40 | 6500 K | 82 | 96 lm/W | 90 lm/W | 2500 lm | 2500 lm |
| 927927082755 | MASTER TL5 HE 35W/827 SLV/40 | 2700 K | 82 | 104 lm/W | 94 lm/W | 3315 lm | 3325 lm |
| 927927083018 | MASTER TL5 HE 35W/830 UNP/40 | 3000 K | 82 | 104 lm/W | 94 lm/W | 3315 lm | 3325 lm |
| 927927083055 | MASTER TL5 HE 35W/830 SLV/40 | 3000 K | 82 | 104 lm/W | 94 lm/W | 3315 lm | 3325 lm |

MASTER TL5 High Efficiency

| Order Code | Full Product Name | Correlated Color Temperature (Nom) | Color | Luminous Efficacy (@ | | Luminous Flux (Nom) | Luminous Flux (Rated) (Nom) |
|--------------|------------------------------|------------------------------------|-----------------------|----------------------|---------------------------------|---------------------|-----------------------------|
| | | | Rendering Index (Nom) | Max Lumen, Rated) | Luminous Efficacy (rated) (Nom) | | |
| 927927083061 | MASTER TL5 HE 35W/830 SLV/20 | 3000 K | 82 | 104 lm/W | 94 lm/W | 3650 lm | 3325 lm |
| 927927084018 | MASTER TL5 HE 35W/840 UNP/40 | 4000 K | 80 | 104 lm/W | 94 lm/W | 3315 lm | 3325 lm |
| 927927084055 | MASTER TL5 HE 35W/840 SLV/40 | 4000 K | 80 | 104 lm/W | 94 lm/W | 3315 lm | 3325 lm |
| 927927084061 | MASTER TL5 HE 35W/840 SLV/20 | 4000 K | 82 | 104 lm/W | 94 lm/W | 3650 lm | 3325 lm |
| 927927086555 | MASTER TL5 HE 35W/865 SLV/40 | 6500 K | 82 | 97 lm/W | 87 lm/W | 3100 lm | 3100 lm |

