

Operation of BEST ECG compatibility T5 LED tube
 Compatibility list: tested ballasts for use with ECG.

ECGsmart T5 HE 3ft
 Replace 21W T5

| Manufacturer | Model | Reference no. | Number of Lamps |
|------------------------|--|----------------------|------------------------|
| Philips | HF P 114 35 TL5 HE III 220V | 913713031066 | 1 |
| Philips | HF-P 2 14-35 TL5 HE III 220-240V | 913713031166 | 2 |
| Philips | HF Pi 1 14/21/24/39 TL5 EII 220V | 913700624066 | 1 |
| Philips | HF-Pi 2 14/21/24/39 TL5 EII 220-240 | 9137006242 | 2 |
| Philips | HF-S 114-35 TL5 II | 9137130429 | 1 |
| Philips | HF-R 114-35 TL5 EII | 9137006198 | 1 |
| Philips | HF-R 214-35 TL5 EII | 9137006195 | 2 |
| Philips | HF-P 2 14-35 TL5 HE III IDC | 9137130311 | 2 |
| Philips | HF-S 2 14-35 TL5 HE II | 9137130421 | 2 |
| Philips | HF-RI TD I 14/21/24/39 TL5 E+ | 9137006983 | 1* |
| Philips | HF-RI TD 2 14/21/24/39 TL5 E+ | 9137006984 | 2* |
| PHILIPS ADVANCE | ICN-2S28-N | ICN-2S28-N | 1 |
| PHILIPS ADVANCE | ICN-2S28-N | ICN-2S28-N | 2 |
| PHILIPS ADVANCE | ICN-2S28-T | ICN-2S28-T | 1 |
| PHILIPS ADVANCE | ICN-2S28-T | ICN-2S28-T | 2 |
| PHILIPS ADVANCE | GCN-2S28-L | GCN-2S28-L | 1 |
| PHILIPS ADVANCE | GCN-2S28-L | GCN-2S28-L | 2 |
| OSRAM | QTi 1x14/24/21/39 GII | | 1 |
| OSRAM | QTi 2x14/24/21/39 GII | | 2 |
| OSRAM | QT-FIT5 1x14-35 | | 1 |
| OSRAM | QTP5 1x14-35 | | 1 |
| OSRAM | QT-FIT5 2x14-35 | | 2 |
| OSRAM | QTP5 2x14-35 | | 2 |
| TRIDONIC | PCA 1x21/39 T5 ECO Ip xitec II | 22185101 | 1* |
| TRIDONIC | PCA 2x21/39 T5 ECO Ip xitec II | 22185102 | 2* |
| TRIDONIC | PCA 1x21/39 T5 EXCEL one4all Ip xitec II | 22185110 | 1* |
| TRIDONIC | PCA 2x21/39 T5 EXCEL one4all Ip xitec II | 22185111 | 2* |
| HEP GROUP | ESB114-35 | | 1 |
| HEP GROUP | SIS114-35 UNI 21 | | 1 |
| HEP GROUP | SI214-35 UNI | | 2 |
| HEP GROUP | EL1x14-35ngn5 | | 1 |
| HEP GROUP | EL 1x14-35s | | 1 |
| HEP GROUP | EL 2x14-35ngn5 | | 2 |
| HEP GROUP | EL 2x14-35iDim | | 2 |

| | | | |
|-----------------|---------------------------------------|---------------------|----|
| VS | ELXc 135.220 | | 1 |
| VS | ELXc 235.221 | | 2 |
| VS | ELXd 139.602 1x21 40W T5 TC L DALI | | 1* |
| BAG | BCS35.1FX-11/220-240 | | 1 |
| BAG | BCS35.2FX-11/220-240 | | 2 |
| Keystone | KTEB-128-1-TP-FC-PH | KTEB-128-1-TP-FC-PH | 2 |
| Keystone | KTEB-135HE-1-TP | KTEB-135HE-1-TP | 2 |
| Keystone | KTEB-228-1-TP-PH-SL | KTEB-228-1-TP-PH-SL | 2 |
| Keystone | KTEB-228HE-UV-PS-SL | KTEB-228HE-UV-PS-SL | 2 |
| Keystone | KTEB-228HE-UV-PS | KTEB-228HE-UV-PS | 2 |
| FULHAM | WH6-120-L | | 1 |

Operation of BEST ECG compatibility T5 LED tube
Compatibility list: tested ballasts for use with ECG.

ECGsmart T5 HO 3ft
Replace 39W T5

| Manufacturer | Model | Reference no. | Number of Lamps |
|----------------------------|---|---------------|-----------------|
| PHILIPS | HF Pi 1 14/21/24/39 TL5 EII 220V | 913700624066 | 1 |
| PHILIPS | HF P 124 39 TL5 HO III 220V | 95224700 | 1 |
| PHILIPS | HF-P 1 24/39 TL5 III 220-240V 50/60Hz | 913713034066 | 1 |
| PHILIPS | HF-P 2 24/39 TL5 III 220-240V 50/60Hz | 913713034166 | 2 |
| Philips | HF-RI TD I 14/21/24/39 TL5 E+ | 9137006983 | 1* |
| Philips | HF-RI TD 2 14/21/24/39 TL5 E+ | 9137006984 | 2* |
| PHILIPS ADVANCE | ICN-2S24-N | | 1 |
| PHILIPS ADVANCE | ICN-2S24-N | | 2 |
| PHILIPS ADVANCE | ICN-2S24-T | | 1 |
| PHILIPS ADVANCE | ICN-2S24-T | | 2 |
| PHILIPS ADVANCE | ICN-2S39-N | | 1 |
| PHILIPS ADVANCE | ICN-2S39-N | | 2 |
| PHILIPS ADVANCE | ICN-2S39-T | | 1 |
| PHILIPS ADVANCE | ICN-2S39-T | | 2 |
| OSRAM | QT-FIT 5/8 1x18-39 | 4008321873927 | 1 |
| OSRAM | QT-FIT 5/8 2x18-39 | 4008321873903 | 2 |
| OSRAM | QTi 1x14/24/21/39 GII | 4008321383334 | 1* |
| OSRAM | QTi 2x14/24/21/39 GII | 4008321383396 | 2* |
| OSRAM | QTP5 1x24-39 | 4008321329110 | 1 |
| OSRAM | QTP5 2x24-39 | 4008321329417 | 2 |
| OSRAM | QTP-M 1x26-42 | 4008321329134 | 1* |
| OSRAM | QTP-OPTIMAL 1x18-40 | 4008321873743 | 1 |
| OSRAM | QTP-OPTIMAL 2x18-40 | 4008321873767 | 2 |
| TRIDONIC | PCA 1x21/39 T5 ECO Ip xitec II | 22185101 | 1* |
| TRIDONIC | PCA 2x21/39 T5 ECO Ip xitec II | 22185102 | 2* |
| TRIDONIC | PCA 1x21/39 T5 EXCEL one4all Ip xitec II | 22185110 | 1* |
| TRIDONIC | PCA 2x21/39 T5 EXCEL one4all Ip xitec II | 22185111 | 2* |
| VS | ELXd 139.602 1x21 40W T5 TC L DALI | | 1* |
| Keystone | KTEB-139HO-1-TP | | 1 |
| Keystone | KTEB-224HO-UV-PS-SL | | 2 |
| Keystone | KTEB-226-UV-PS-DW | | 2 |

| | | | |
|-----------------|---------------------|--|---|
| Keystone | KTEB-226-UV-RS-DW | | 2 |
| Keystone | KTEB-239HO-UV-PS-SL | | 2 |
| Fulham | RHA-UNV-226-C | | 2 |

The compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment, and the results can vary in certain field applications due to a number of factors.

Benson Energy Saving Technology does not take over any responsibility, warranty or liability that this results can also achieved by using the devices under other conditions, or when using successor models of the tested devices, or different models of the same manufacturer, or when using other LED tube types. The absence of a ballast from this chart does not necessarily imply incompatibility.

* Can only working with ECGsmart Series LED tubes

1-Jun-23
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