

Operation of Radium LED Star Tubes UN

Compatibility list: tested gear for use with ECG.

Radium

	compatible
*	Luminous flux may deviate more than 10% off specification.
	incompatible

RL-T8 36

43519223

43519224

43519543

Manufacturer	Model	Reference no.	Number of Lamps**
BAG	BCS36.1FX-11	1007590	1
BAG	BCS36.2FX-11	10077591	2
BAG	ECS 36.2 S- 01 / 220 - 240	167032	2
Helvar	EL1x36/40/18s	4309001C45202662	1
Helvar	EL2x36/40s	4321001D04301498	2
Helvar	EL 1x36ngn	4333001H04601805	1
Helvar	EL 2x36ngn	4332001J51504373	2
Helvar	EL2x36/40s-u		2
Helvar	EL2x36sc	4943000G19700856	2
Helvar	EL2x36HF	5203000E23608778	2
OSRAM	QT FIT8 1x36	AA7470601DG	1
OSRAM	QT FIT8 2x36	A63173300DG	2
OSRAM	QTP8 1x36	A63162D00DG	1
OSRAM	QTP8 2x36	A63166E01DG	2
OSRAM	QT FIT 5/8 1x18-39	AA7471801DG	1
OSRAM	QT FIT 5/8 2x18-39	AA4401400DG	2
OSRAM	QT-FIT8 3x36	A62495100DG	3
OSRAM	QTP-OPTIMAL 1x18-40	AA5095703DG	1
OSRAM	QTP-OPTIMAL 2x18-40	AA5173305DG	2
OSRAM	EZ-PLUS 2X36/220-230	A53290702DG	2
Philips	HF-B 136/236 TLD EII 220-240	9137001928	2
Philips	HF-B 136 TL-D EII 220-240V	9137001926	1
Philips	HF-B 236 TL-D EII 220-240V	9137001915	2
Philips	HF-S 136 TL-D II	9137130321	1
Philips	HF-S 218/236 TL-D II	9137130324	2
Philips	HF-S 336 TL-D II	9137130327	3
Philips	HF-P 136 TL-D III IDC	9137130315	1
Philips	HF-P 236 TL-D III IDC	9137130316	2
Philips	HF-P 336 TL-D III 220-240V	9137130317	3
Tridonic	PC 1/36 T8 PRO lp	22185214	1
Tridonic	PC 2x36 T8 PRO sl	22185217	2
Tridonic	PC 1x36 T8 TOP sl	22185223	1
Tridonic	PC 2x36 T8 TOP sl	22185226	2
Tridonic	PC 1/36 T8 PRO sc xltec	89800008	1
Tridonic	PC 3/36 T8 PRO xltec	22176231	3
Tridonic	PC1/36 T8 PRO	22185214	1
Tridonic	PC 2x36/4x18 T8 TEC	87500260	2
Tridonic	PC 2x36 T8 TEC	87500259	2
Vossloh	ELXc 136.200	188314	1
Vossloh	ELXc 236.202	188316	2
Vossloh	ELXc 136.207	188708	1
Vossloh	ELXc 236.208	188705	2
** tested and proven work	ELXe 238.527	188137	2
Vossloh	ELXc 236.217	188913	2
Vossloh	ELXc 336.214	188595	3
Operation at mains 230V			✓

** tested and proven working at ECG regarded, luminous flux may deviate.

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.

Radium 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.

When installing, please, refer to and observe the ballast manufacturer's instructions for installation.

LED tubes contain several electronic components. Under unfavourable conditions these can lead to acoustic noise. In case of resonance even low noise can cause audible effect. Possible factors influencing this are the installation, the design of the tube holder and the luminaire (acoustic resonance effect) as well as the ballast (harmonic or electronic resonance).

Validity: These compatibility lists are updated in irregular intervals. The user is responsible to ensure that the information they have is up to date and still valid. Once a new compatibility list has been issued, former editions are to be seen as invalid and disposed of.

Errors and omission excepted.

Please note version, current and more lists on www.radium.de/compatibility