

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Lychnocanium</i>		1	1	S			<i>Dictyophimus (Dictyophimium) babylonis</i>	Clark & Campbell 1942: 67	early Middle Eocene
	<i>Lychnocanium</i>					syn		<i>Dictyophimus babylonis</i>	Riedel 1957a: 81	Middle Eocene–Late Eocene
	<i>Lychnocanium</i>					syn		<i>Sethochytris babylonis</i> gr.	Riedel & Sanfilippo 1970: 528	Middle Eocene
	<i>Lychnocanium</i>					syn		<i>Sethochytris babylonis</i> gr.	Riedel & Sanfilippo 1971: 1595	Middle Eocene–Late Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanoma babylonis</i>	Foreman 1973: 437	
	<i>Lychnocanium</i>					syn		<i>Lychnocanoma babylonis</i>	Nigrini 1974: 1068	Late Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanoma babylonis</i>	Caulet 1986a: 538	Middle Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanoma babylonis</i>	Takemura 1992: 747	Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanella babylonis</i>	Shilov 1995b: 126	Eocene
	<i>Lychnocanium</i>					syn		<i>Sethochytris babylonis</i> gr.	O'Connor 1999: 36	Late Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanella babylonis</i>	Sanfilippo & Blome 2001: 214	Early Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanoma babylonis</i>	Nigrini et al. 2006: 44	Early Eocene–Late Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanoma babylonis</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Lychnocanium</i>		1	1	S			<i>Dictyophimus pyramis</i>	Haeckel 1887: 1196	[Quaternary]
	<i>Lychnocanium</i>		1	1	S		Ts	<i>Lithochytris pyriformis</i>	Haeckel 1887: 1362	[Quaternary]
	<i>Lychnocanium?</i>		1	1	S			<i>Lychnocanium alma</i>	O'Connor 1999: 24	Late Eocene
	<i>Lychnocanium?</i>					syn		<i>Lychnocanium alma</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Lychnocanium</i>		1	1	S		Ts	<i>Lychnocanium lanterna</i>	Haeckel 1887: 1224	[Quaternary]
	<i>Lychnocanium</i>		1	1	S		T	<i>Lychnocanium lucerna</i>	Ehrenberg 1847: 55	Middle Late Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanium lucerna</i>	Ehrenberg 1854d	Middle Late Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanium lucerna</i>	Ehrenberg 1876: 80–81	Middle Late Eocene
	<i>Lychnocanium</i>					syn		<i>Dictyophimus lucerna</i>	Haeckel 1887: 1199	no information given
	<i>Lychnocanium</i>					syn		<i>Lychnocanomma lucerna</i>	Sanfilippo & Blome 2001: 214	Middle Eocene
	<i>Lychnocanium</i>					syn		<i>Lychnocanium lucerna</i>	Ogane et al. 2009b	
	<i>Lychnocanium</i>					syn		<i>Lychnocanomma lucerna</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Lychnocanium</i>		1	1	S			<i>Lychnocanium? pyramis</i>	Li & Matsuoka in Li et al. 2018 2018: 51	Late Paleocene
	<i>Lychnocanium</i>		1	1	S			<i>Lychnocanium? stypticum</i>	Li & Matsuoka in Li et al. 2018 2018: 51	Late Paleocene
	<i>Lychnocanium?</i>		1	1	S			<i>Lychnocanium waiareka</i>	O'Connor 1999: 25	Late Eocene
	<i>Lychnocanium?</i>					syn		<i>Lychnocanium waiareka</i>	Kamikuri 2015: tab.1	late Middle Eocene–Late Eocene
	<i>Lychnocanium?</i>		1	1	S			<i>Pterocanium? procerum</i>	Nishimura 1992: 348	Middle Paleocene