

## CIRCUIT BREAKER DATA

Luminaire Family:	<b>PLEIAD G4</b>
Sub-families:	<b>PG4 125</b>
Applicable Model Range:	<b>FG-73013-0</b> <b>FG-73015-0</b> <b>FG-73021-0</b> <b>FG-73023-0</b>

Number of fittings per driver	38	20	11	18	32	30	21	11	11 A	321 hz
Installation Ø	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>	12 mm <sub>s</sub>
Automatic circuit breaker type	C10	C12	C16	C30	B10	B12	B16	B30		inrush current

### IMPORTANT:

- The above are maximum quantities calculated based on the inrush current and provided as a guide only.
- DO NOT exceed the maximum rated continuous current of the circuit breaker.
- Information about the tripping characteristics of a specific circuit breaker must be requested from the circuit breaker manufacturer!
- Actual values may differ depending on the specific circuit breaker type(s) used and the installation environment such as the cable size, length, safety buffer, etc.

Luminaire Family:	<b>PLEIAD G4</b>
Sub-families:	<b>PG4 125</b>
Applicable Model Range:	<b>FG-73013-402</b> <b>FG-73015-402</b> <b>FG-73021-402</b> <b>FG-73023-402</b>

Automatic circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20	Inrush current	
Installation Ø	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	4 mm <sup>2</sup>	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	4 mm <sup>2</sup>	$I_{max}$	time
Number of fittings per driver	40	56	64	80	24	31	38	48	15 A	243 µs

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Luminaire Family:	<b>PLEIAD G4</b>
Sub-families:	<b>PG4 125</b>
Applicable Model Range:	<b>FG-73263-0</b> <b>FG-73265-0</b> <b>FG-73271-0</b> <b>FG-73273-0</b>

Automatic circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20	Inrush current	
Installation Ø	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	$I_{max}$	time
Number of fittings per driver	41	53	65	83	25	32	39	50	16 A	229 µs

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Automatic circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20	Inrush current	
Installation Ø	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	4 mm <sup>2</sup>	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	4 mm <sup>2</sup>	$I_{max}$	time
Number of fittings per driver	31	40	51	66	19	24	31	40	25 A	141 µs

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