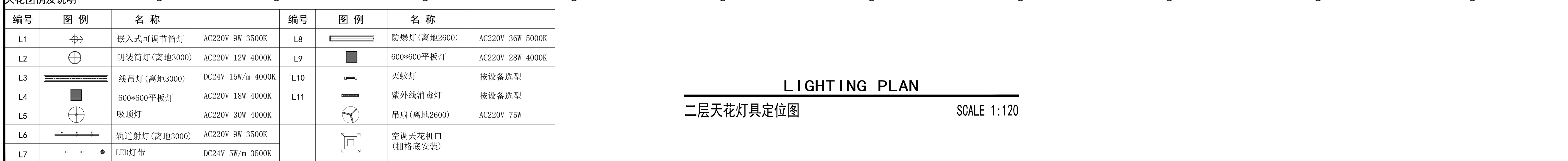


Diagram of a continuous beam with three supports labeled 1, 2, and 3. The spans between supports are 6300, 8000, and 8000. A vertical force  $F$  is applied at the left end, 4090 from support 1.



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