

Title (en)
Steel tube mast and method for its replacement

Title (de)
Stahlrohrmast und Verfahren zur Erneuerung von Stahlrohrmasten

Title (fr)
Mât d'acier tubulaire et procédé pour son remplacement

Publication
EP 0913542 A1 19990506 (DE)

Application
EP 98108996 A 19980518

Priority
DE 29719209 U 19971030

Abstract (en)
The light has a casing extending longitudinally. It can be turned about its longitudinal axis to different positions. The light (10) has at least two different technical lighting systems, independent of each other, so that by turning the light about its longitudinal axis (25), the beam direction from the lamps (21, 22) can be varied. It may be in the form of a ceiling fitting, possibly a suspended one. With the light turned to one position, the lamp of one system shines downwards and that of the other shines upwards. The other position is 180 degrees different and reverses the direction of the lamps.

Abstract (de)
Der Erfindung liegt die Aufgabe zugrunde, einen Mast anzugeben, mit dem eine Erneuerung eines vorhandenen Mastes in einfacher und kostengünstiger Weise ermöglicht wird. Erfindungsgemäß gelingt die Lösung der Aufgabe mit dem im Patentanspruch 1 angegebenen Merkmal. Die Erfindung betrifft einen Stahlrohrmast mit rundem oder eckigem Querschnitt und ein Verfahren zur Erneuerung eines vorhandenen Mastes.
<IMAGE>

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IPC 8 full level
E04H 12/22 (2006.01)

CPC (source: EP)
E04H 12/2269 (2013.01); **E04H 12/2292** (2013.01)

Citation (search report)
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• [A] WO 9320312 A1 19931014 - KILLICK ANDREW [AU]
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Citation (third parties)
Third party :
• DE 29719209 U1 19980212 - FRANKE GMBH & CO KG [DE]
• DE 19512890 A1 19961010 - ERHARD LEONHARD SOEHNE [DE]
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