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(54) Title: LAMP WITH BATTERY BACKUP CAPABILITY

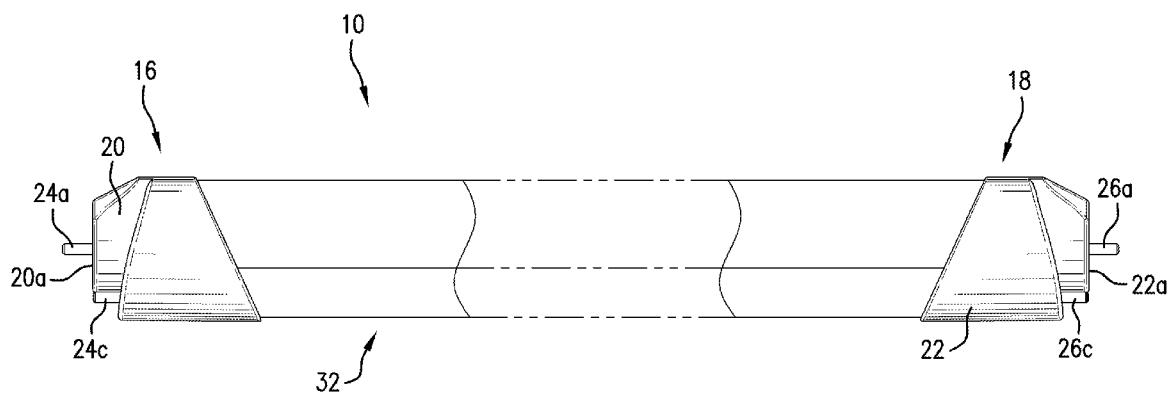


FIG. 1

(57) Abstract: A lamp (10) includes a first pair of primary electrical contacts (24a, 24b) configured to be electrically connected to a AC mains (14), a second pair of primary electrical contacts (26a, 26b) configured to be electrically connected to a non-switched emergency mains (12), and a battery charge controller (54) in electrical communication with the second pair of electrical contacts (26a, 26b). The lamp (10) also includes a battery pack (52) in electrical communication with the battery charge controller (54), an AC mains driver (46) electrically connected to the first pair of primary electrical contacts (24a, 24b), an emergency driver (48) electrically connected to the battery pack (52), and an LED array (40) in electrical communication with the AC mains driver (46) and the emergency driver (48).

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