Suggested Specification: IN-OMA

* The taxiway edge inset light shall be omnidirectional medium intensity complying with ICAO recommendations in Annex 14, Volume I, paragraph 5.3.17, with FAA L-852T, STANAG 3316, CAP168 and British Standards BS 3224.
* It shall be fitted with one 6.6 Amps halogen pre-focused dichroic reflector lamps of 40 or 45 Watts. Lamp life shall be at full intensity greater than 1,500 hours.
* All external parts shall be made of anodized tempered aluminum alloy casting.
* All fixings and fastenings shall be stainless steel.
* It shall have a maximum outer diameter of 203 mm (8”) and its projection shall not exceed 10 mm (<1/2”).
* It must be able to be installed directly on an 8” shallow base, or by means of adapter on a FAA L-868B deep base or a seating ring.
* It will be designed to allow for easy maintenance.
* The prisms shall not be sealed.
* The filters shall be dichroic.
* The fittings in this range share many of the same components.
* No internal adjustment shall be needed.
* The weight of the fitting shall be less than 3 kg.