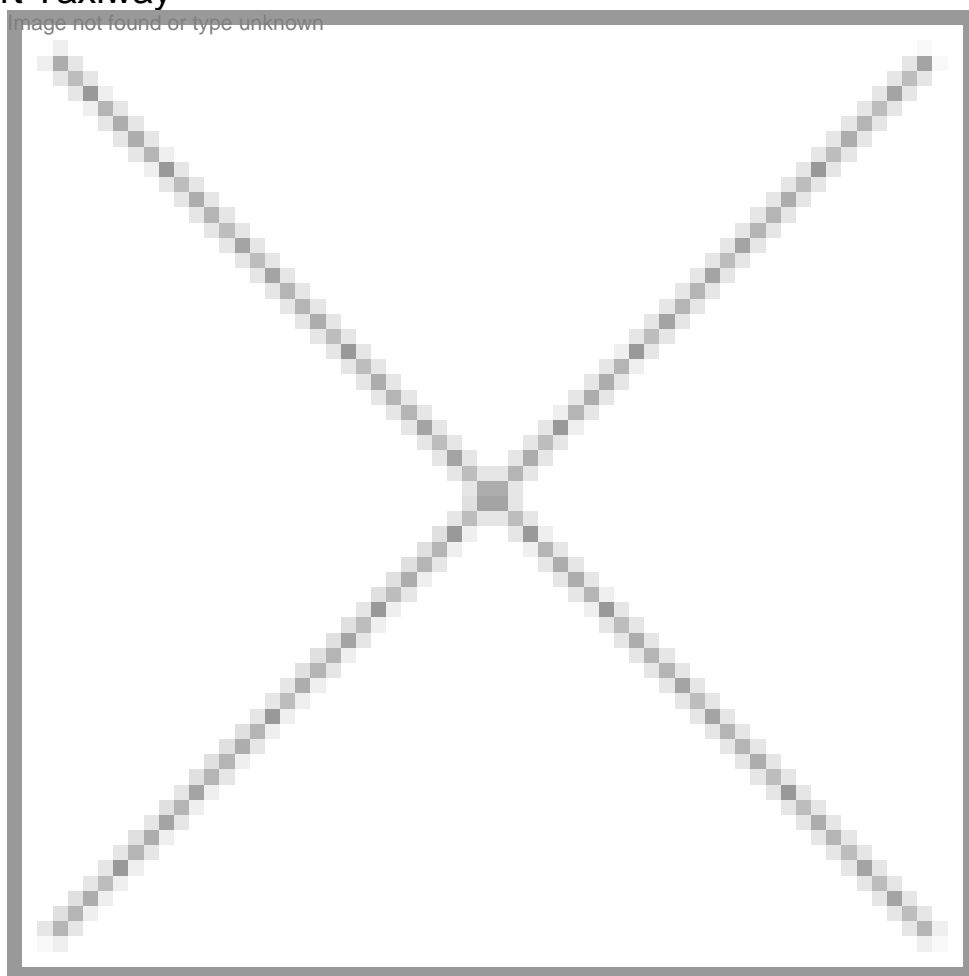


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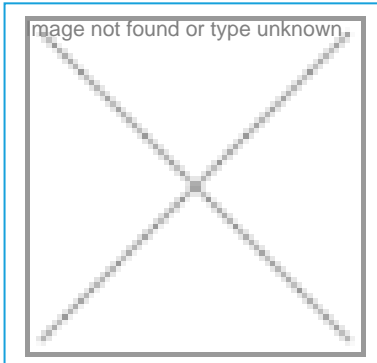
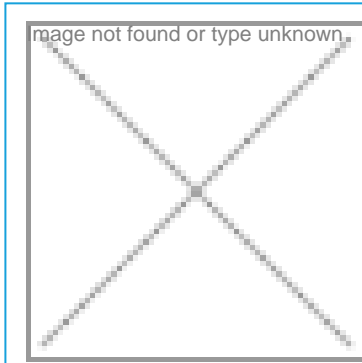
Heliport Taxiway





ElectroMax[®]
WE ARE JUST MAKING LIGHTING RIGHT

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APPLICATION



Heliports

This product can be used successfully in various applications in different fields:

- Heliport lighting



TECHNICAL SPECIFICATIONS

Casing material	Anodized aluminum
Light diffuser	Clear polycarbonate
Casing color	Aviation yellow (RAL 1004)
Power / LED	2.5W
Total power	5W
Horizontal dispersion	360°
Driver	DCR



DESCRIPTION

Taxiway edge lights shall be provided at the edges of a runway turn pad, holding bay, de-icing/ anti-icing facility, apron, etc., intended for use at night and on a taxiway not provided with taxiway center line lights and intended for use at night, except that taxiway edge lights need not be provided where, considering the nature of the operations, adequate guidance can be achieved by surface illumination or other means.



ELECTRICAL CHARACTERISTICS

- The power supply is made from the control panel, the board that supports the dimming function of the beacons.
- Optionally it can be powered at 90-230V, 50/60Hz but the light fixtures no longer have the dimming function.



PHOTOMETRIC CHARACTERISTICS

- Light intensity > 2 cd (10%, 30% and 100%)
- High power OSRAM LEDs
- Specially designed lenses
-

Light color: Blue - according to CIE Chromaticity Boundary



TECHNICAL SPECIFICATIONS

- The casing is made of powder coated aluminium.
- The diffuser is made of clear polycarbonate.
- The fitting will be bolted on any flat surface with a frangible coupling



OPERATING ENVIRONMENT

- Rated operating temperature from -40 °C up to +50 °C.
- The ingress protection rating is IP 66.
- The impact protection rating is IK 10.



DIMENSIONAL CHARACTERISTICS

D90x105mm