



Span Marker

A span marker light is used on power lines to improve visibility for aircraft, enhancing safety in low-visibility conditions.

Model	<ul style="list-style-type: none"> IPWS-600
Standard Applicable	<ul style="list-style-type: none"> I.C.A.O Annex 14 Chapter 6
Color	<ul style="list-style-type: none"> Orange and White
Material	<ul style="list-style-type: none"> Fiber-reinforced plastic (FRP)
Diameter (min)	<ul style="list-style-type: none"> 600 ± 5 mm
Thickness	<ul style="list-style-type: none"> 3 ± 1 mm
Number of clamps	<ul style="list-style-type: none"> 2 Sets
Maximum axis slipping force	<ul style="list-style-type: none"> 2.5 KN
Nominal space between spheres	<ul style="list-style-type: none"> As required
Weight	<ul style="list-style-type: none"> 5.5 ± 0.5 Kg
Drain Holes	<ul style="list-style-type: none"> 5 Nos. on each Hemisphere, Dia: 8-10mm
Earth wire size for clamp	<ul style="list-style-type: none"> Dia of earth wire (7 / 3.15 mm) or OPGW as per requirement
Material of clamps	<ul style="list-style-type: none"> Cast Aluminum alloy clamp with stainless steel nuts, Bolts & Spring washers