AEKT-430



Antenna Enclosure Kit

General Specifications

Antenna Type Antenna enclosure kit

Color Light Gray (RAL 7035)

Performance Note Outdoor usage

Radome Material Fiberglass, UV resistant

Dimensions

 Width
 498 mm | 19.606 in

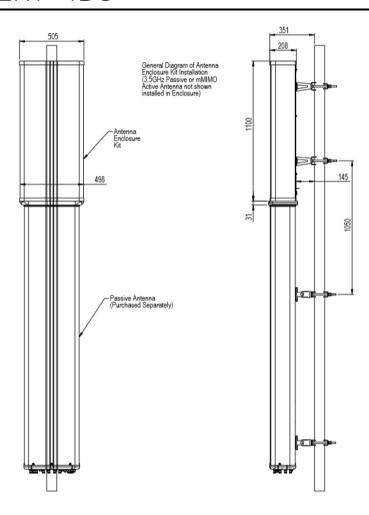
 Depth
 199 mm | 7.835 in

 Length
 1100 mm | 43.307 in

 Net Weight, without mounting kit
 9.29 kg | 20.481 lb

Application Drawing

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Mechanical Specifications

Wind Loading @ Velocity, frontal 700.0 N @ 150 km/h (157.4 lbf @ 150 km/h)

 $\begin{tabular}{ll} \textbf{Wind Loading @ Velocity, lateral} & 308.0 \ N \ @ \ 150 \ km/h \ (69.2 \ lbf \ @ \ 150 \ km/h) \end{tabular}$

Wind Loading @ Velocity, maximum 1,385.0 N @ 150 km/h (311.4 lbf @ 150 km/h)

Wind Loading @ Velocity, rear 700.0 N @ 150 km/h (157.4 lbf @ 150 km/h)

Wind Speed, maximum 241 km/h (150 mph)

Packaging and Weights

 Width, packed
 620 mm | 24.409 in

 Depth, packed
 350 mm | 13.78 in

 Length, packed
 1430 mm | 56.299 in

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 Weight, gross
 25.46 kg | 56.13 lb

 Weight, net
 19.17 kg | 42.263 lb

Regulatory Compliance/Certifications

Agency Classification

CE Compliant with the relevant CE product directives

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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* Footnotes

Performance Note Severe environmental conditions may degrade optimum performance

