

General Specifications

MATERIALS

All materials utilized by Nova Pole meet or exceed C.S.A. standards.

WELDING

All welding done by Nova Pole conforms to C.S.A. Standards W59, W47.1 and W47.2. All welders employed by Nova Pole are C.W.B. (Canadian Welding Bureau) certified.

AVAILABLE FINISHES

- Brushed Finish for Aluminum Poles
- Hot Dip Galvanizing for Steel Poles
- Powder Coating
- Nova Tuff - High Performance Powder Coating specifically formulated for long term corrosion protection, abrasion and impact resistance (sand and salt), chemical resistance (dog urine, flyer/poster, de-icing chemicals), easy graffiti cleaning, strong electrical insulation, and superior colour retention.

SPECIAL ORDERS

Nova Pole International Inc. can design and manufacture a wide variety of custom products to meet customer specification requirements. Please contact our sales department to assist with your project needs.

CSA SERIES LIST

SERIES # NSD: Single Davit, 8- to 12-sided pole, min 6m to max 24m tall x 1.8m to 3.6m reach.

SERIES # NDD: Double Davit, 8- to 12-sided pole, min 6m to max 20m tall x 1.8m to 3.6m reach.

SERIES # NST: Straight Tapered, multi-sided or round pole, min 3.05m to max 12.2m high.

SERIES # NSTH: Straight Tapered Hinge, multi-sided pole, min 6.1m to max 12.2m high.

SERIES # NSS: Straight Square, 4-sided pole, min 1.4m to max 12.2m high.

SERIES # NSR: Straight Round, round pole, min 3.05m to max 9.1m high.

SERIES # NSF: Straight Fluted, fluted pole, min 3.05m to max 12.2m high.

SERIES # NTC: Traffic Camera Straight Tapered, multi-sided pole, min 6.1m to max 15.2m high.

SERIES # NTS: Traffic Signal, 8- to 12-sided pole, up to 15.3m high, with up to 18.5m traffic arm extension. May accommodate Single or Double Davit with Luminaire Arm Extension min .25m to max 8.3m.

SERIES # NHM: High Mast Straight Tapered, multi-sided pole, min 15m to max 49m high.

SERIES # NCT: Cell Tower, Straight Tapered, multi-sided pole, min 15m to max 49m high.

SERIES # NSTB: Standard Transformer Base, 508mm - 914mm high.

SERIES # NDTB: Decorative Transformer Base, 508mm - 914mm high.

Approval drawings are available on request.

We use reasonable efforts to include only accurate and up-to-date information on the catalogue, but we make no warranties or representations as to the content's completeness, timeliness, accuracy or fitness for a particular purpose. The content on this catalogue is provided "AS IS", is for informational purposes only and should not be relied on for any purpose. We assume no liability or responsibility for any errors or omissions in the content on this catalogue or for any damages of any kind related to the use or misuse of information provided.