

LUMINA

A520Y0I050B10-11x20/10DOM45 9011

EAN 4031582340907



Image may differ from the original product

PERFORMANCE

Roll Performance	● ● ● ● ○
Movement noise	● ● ● ● ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○

CORE ATTRIBUTES

Product name	Lumina
Type	Swivel caster
Load capacity at 1.8 mph	88.18 lb
Electric conductive	Yes
Stainless	no
Load capacity Static	176.37 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	2.4 in
Overall width	2.17 in
Overall weight	0.21 lb



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HOUSING

Housing Material	Polypropylene
Fork shape	Twin wheel housing, closed, with dome
Swivel bearing	Stem, swiveling
Housing Color	Graphite black (RAL9011)
Offset	0.79 in
Swivel radius	2.05 in
Swivel interference	4.09 in
Dome diameter	1.77 in

WHEEL

Body material	Polypropylene, electric conductive
Tread material	Identical with wheel body
Bearing	Plain bearing with spacer tube
Axle	Riveted
Tread color	Graphite black (RAL9011)
Wheel color	Graphite black (RAL9011)
Threadguards	Without threadguard
Diameter	1.97 in
Tread width	0.31 in
Axle hole diameter	0 in
Hub length	0 in
Body width	0.31 in
Hardness of tread (D)	65 Shore D

FITTING

Fitting type	Stem with grip ring, with collar
Stem diameter	0.43 in
Stem length	0.79 in

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Product Drawings



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