

LUMINA

5525PJ1050L51-10 bear/9010/9005/7042



BETTER MOBILITY. BETTER LIFE.

PERFORMANCE

Roll Performance	● ● ● ○ ○
Movement Noise	● ● ● ○ ○
Attrition	● ● ● ○ ○
Corrosion Resistance	● ● ● ● ○

CORE ATTRIBUTES

Product Name	Lumina
Type	Swivel castor with wheel brake
Standard	EN12528 - Furniture Castors
Load capacity at 3 km/h	40 kg
Electric Conductive	No
Stainless	No
Load capacity Static	80 kg
Temperature range (Minimum)	-20 °C
Temperature range (Maximum)	60 °C
Overall Height	71.5 mm
Overall width	55 mm
Overall weight	0.11 kg

HOUSING

Housing Material	Polyamide
Fork shape	Twin wheel housing, closed, with dome
Swivel Bearing	Stem, swiveling
Housing Color	Pure white (RAL9010)
Offset	20 mm
Swivel radius	60 mm
Swivel interference	120 mm
Dome diameter	23 mm

WHEEL

Body material	Polypropylene
Tread Material Mix	Thermoplastic rubber
Bearing	Plain bearing with spacer tube
Axle	Riveted
Tread Color	Traffic grey A (RAL7042)
Wheel Color	Pure white (RAL9010)
Threadguards	Without threadguard
Diameter	50 mm
Axle Hole Diameter	0 mm
Hub Length	0 mm
Body width	10 mm
Hardness of tread (A)	90 Shore A

FITTING

Fitting type	Blind hole for B10
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