

LUMINA

A520POI040L51-8



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

| | |
|----------------------|-----------|
| Roll performance | ● ● ● ○ ○ |
| Movement noise | ● ● ● ○ ○ |
| Attrition | ● ● ● ○ ○ |
| Corrosion resistance | ● ● ● ○ ○ |

CORE ATTRIBUTES

| | |
|-----------------------------|-----------------------------|
| Product name | Lumina |
| Housing type | Swivel castor |
| Standard | EN12528 - Furniture Castors |
| Load capacity at 1.8 mph | 22.05 lb |
| Load capacity Static | 44.09 lb |
| Temperature range (Minimum) | 14 °F |
| Temperature range (Maximum) | 104 °F |
| Overall height | 1.73 in |
| Overall width | 1.5 in |
| Overall weight | 0.05 lb |

WHEEL

| | |
|-----------------------|--------------------------------|
| Body material | Polypropylene |
| Tread material | Identical with wheel body |
| Bearing | Plain bearing with spacer tube |
| Axle | Riveted |
| Threadguards | Without threadguard |
| Diameter | 1.57 in |
| Tread width | 0.31 in |
| Hardness of tread (D) | 65 Shore D |

HOUSING

| | |
|---------------------|---------------------------------------|
| Material | Polypropylene |
| Fork shape | Twin wheel housing, closed, with dome |
| Swivel bearing | Stem, swiveling |
| Swivel radius | 1.42 in |
| Swivel interference | 2.83 in |

FITTING

| | |
|--------------------|----------------------------|
| Fitting type | Blind hole for B10 fitting |
| Bolt hole diameter | 0.31 in |

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TECHNICAL DRAWINGS

