

# LUMINA

A525POI040L51-8

EAN 4031582439144



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## 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 1.8 mph    | 66.14 lb                       |
| Load capacity Static        | 132.28 lb                      |
| Temperature range (Minimum) | 14 °F                          |
| Temperature range (Maximum) | 104 °F                         |
| Overall height              | 1.73 in                        |
| Overall width               | 1.5 in                         |
| Overall weight              | 0.06 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           | 0.24 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       | 2.05 in                               |
| Swivel interference | 4.09 in                               |

## FITTING

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

PRODUCT INFORMATION

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TECHNICAL DRAWINGS

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