

# LUMINA

A525POI040L51- 8

EAN 4031582443998



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 3 km/h     | 10 kg                          |
| Electric Conductive         | No                             |
| Stainless                   | No                             |
| Load capacity Static        | 20 kg                          |
| Temperature range (Minimum) | -10 °C                         |
| Temperature range (Maximum) | 40 °C                          |
| Overall Height              | 44 mm                          |
| Overall width               | 38 mm                          |
| Overall weight              | 0.03 kg                        |

## HOUSING

|                     |                                       |
|---------------------|---------------------------------------|
| Housing Material    | Polypropylene                         |
| Fork shape          | Twin wheel housing, closed, with dome |
| Swivel Bearing      | Stem, swiveling                       |
| Swivel radius       | 52 mm                                 |
| Swivel interference | 104 mm                                |

## WHEEL

|                       |                                |
|-----------------------|--------------------------------|
| Body material         | Polypropylene                  |
| Tread Material Mix    | Identical with wheel body      |
| Bearing               | Plain bearing with spacer tube |
| Axle                  | Riveted                        |
| Threadguards          | Without threadguard            |
| Diameter              | 40 mm                          |
| Tread width           | 6 mm                           |
| Hardness of tread (D) | 65 Shore D                     |

## FITTING

|                    |                    |
|--------------------|--------------------|
| Fitting type       | Blind hole for B10 |
| Bolt hole diameter | 8 mm               |

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## Product Drawings

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