

# LUMINA

AA25PJ1050L51-08 9011/9011/9011/7042

EAN 4031582317541



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 caster with wheel brake |
| Standard                    | EN12528 - Furniture Castors    |
| Load capacity at 1.8 mph    | 88.18 lb                       |
| Electric conductive         | no                             |
| Stainless                   | no                             |
| Load capacity Static        | 176.37 lb                      |
| Temperature range (Minimum) | -4 °F                          |
| Temperature range (Maximum) | 140 °F                         |
| Overall height              | 2.2 in                         |
| Overall width               | 2.17 in                        |
| Overall weight              | 0.16 lb                        |

## HOUSING

|                     |                            |
|---------------------|----------------------------|
| Housing Material    | Polypropylene              |
| Fork shape          | Twin wheel housing, closed |
| Swivel bearing      | Stem, swiveling            |
| Housing Color       | Graphite black (RAL9011)   |
| Offset              | 0.79 in                    |
| Swivel radius       | 2.44 in                    |
| Swivel interference | 4.88 in                    |
| Dome diameter       | 0 in                       |

## WHEEL

|                       |                                |
|-----------------------|--------------------------------|
| Body material         | Polypropylene                  |
| Tread material        | Thermoplastic rubber           |
| Bearing               | Plain bearing with spacer tube |
| Axle                  | Riveted                        |
| Tread color           | Traffic gray A (RAL7042)       |
| Wheel color           | Graphite black (RAL9011)       |
| Threadguards          | Without threadguard            |
| Diameter              | 1.97 in                        |
| Tread width           | 0.39 in                        |
| Axle hole diameter    | 0 in                           |
| Hub length            | 0 in                           |
| Body width            | 0.39 in                        |
| Hardness of tread (A) | 87 Shore A                     |

## FITTING

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

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Order number 00071480

**Product Drawings**



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