

ALPHA LIGHT

3430POI058P60-80X60

EAN 4031582303322
Order number 00022164



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

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

CORE ATTRIBUTES

Product name	Alpha light
Housing type	Swivel castor
Standard	EN12532 - Transport Equipment
Load capacity at 4 km/h	220.46 lb
Load capacity Static	440.92 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	2.99 in
Overall width	1.97 in
Overall weight	0.59 lb

WHEEL

Body material	Polypropylene
Tread material	Identical with wheel body
Bearing	Plain bearing with spacer tube
Axle	Screwed with nut
Wheel color	Graphite black (RAL9011)
Threadguards	Without threadguard
Diameter	2.28 in
Tread width	1.1 in
Body width	1.1 in
Hardness of tread (D)	65 Shore D

HOUSING

Material	Steel sheet, heavy
Fork shape	Broad
Swivel bearing	One ball race
Color	Blue passivated
Offset	0.83 in
Swivel radius	1.97 in
Swivel interference	3.94 in
Dome diameter	1.99 in

FITTING

Fitting type	Rectangular plate
Plate length	3.15 in
Plate width	2.36 in
Plate hole length (Maximum)	1.57 in
Plate hole width (Maximum)	2.36 in
Plate hole diameter	0.3 in

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TECHNICAL DRAWINGS

