NS

KSML106-MC1









- •106 keys, short travel
- •50 mm trackball •IP65 sealing

IEC60945 MARINE BACKLIT KEYBOARD

106 key backlit keyboard with long life, low power LED backlighting using fiber optics techniques. The KSML106-LED series has a multi-functional layout with separate numerical- and control keypads and integrates a large 50mm industrial trackball. Illumination of the key legends and contour, the trackball contour and even customer logo's or trademarks.

MAIN FEATURES

- Certificate of Conformity fully compliant with IEC60945
- User-friendly layout with separate numerical-, control- and function keypads
- High brightness LED's with fibre optics
- •Illumination of the key legends and contour, the trackball contour and even customer logo's or trademarks.
- Low power LED's warrant for a long life
- No external power supply necessary, keyboard port power sufficient
- Dimmable backlighting at 8 levels by two dedicated keys
- •Intelligent luminosity setting of "numlock" and capslock" LED's
- White backlighting as standard, other colours on request.

<u>Panel mount version</u>:

- Aluminium carrier and silicone sponge panel sealing
- Front panel mounting by means of M3 threaded studs.
- Added silicon sponge seal for perfect sealing into the user's panel
- The rear side components are protected by a covering metal plate
- •Version with edge protection : In case the keyboard can not be sunk mounted we recommend the bezel for edge protection
- Dimensions / weight : version with bezel 447,5 x 167,5 x 45 mm / 1,3 kg version without bezel : 432 x 152 x 45 mm / 1,2 kg

<u>Desktop version</u>:

- •The keyboard is mounted in a robust, all steel enclosure
- •Industrial epoxy coating (mid-grey).
- •Dimensions / weight: 475 x 215 x 57 mm / 3,5 kg

GENERAL TECHNICAL SPECIFICATIONS

Sealing : IP65 sealed

Keys : 106 short travel switches, tactile feel switches

with 0,3 mm travel and $\,$ 2,55 N operating force

Pointing Device : 50 mm trackball, black epoxy resin ball

Operating temp. : 0°C to +60°C

Power requirements : Directly from USB port

Front layer : Black polyester front layer with embossed keys,

scratch and chemical resistant

CONNECTIVITY

The keyboard is supplied with one 1,6m long shielded straight cable ended by a USB type A connector.

ORDER INFO

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COUNTRY LAYOUT	PANEL MOUNT WITH BEZEL	PANEL MOUNT	DESKTOP
US Qwerty	KSML106B0001-W-MC1	KSML106F0001-W-MC1	KSML106S0001-W-MC1
French Azerty	KSML106B0033-W-MC1	KSML106F0033-W-MC1	KSML106S0033-W-MC1
Korean Qwerty	KSML106B0082-W-MC1	KSML106F0082-W-MC1	KSML106S0082-W-MC1

USB output

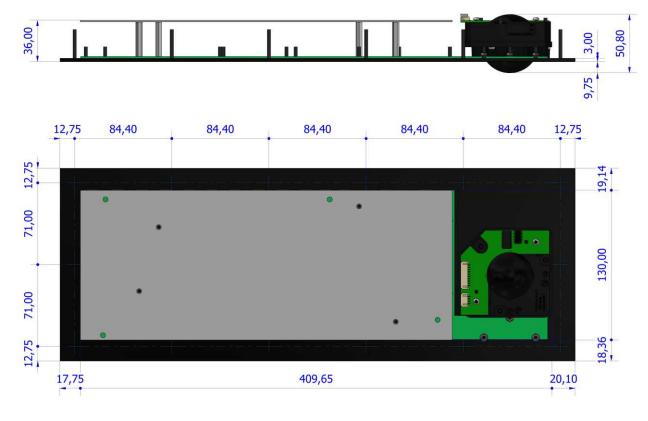
White backlighting as standard, other colours on request



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Dim in mm.

COLOURS

Keyboard & Key Background : PANTONE Black 2 C 2X Key edges & key legends : white Translucent

The company reserves the right to alter without prior knowledge the specification or design of any standard product or service.

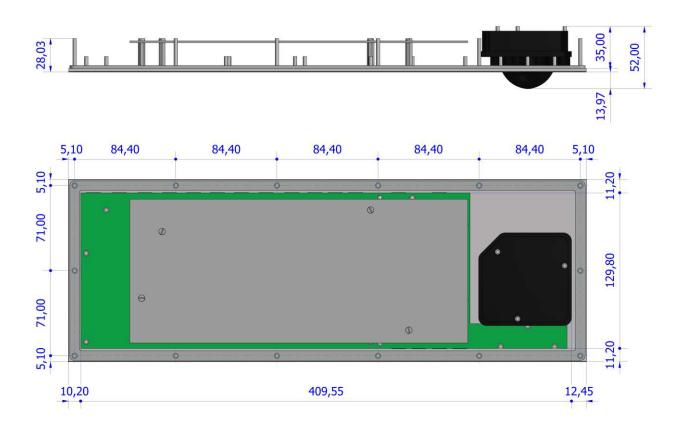


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Dim in mm.

COLOURS

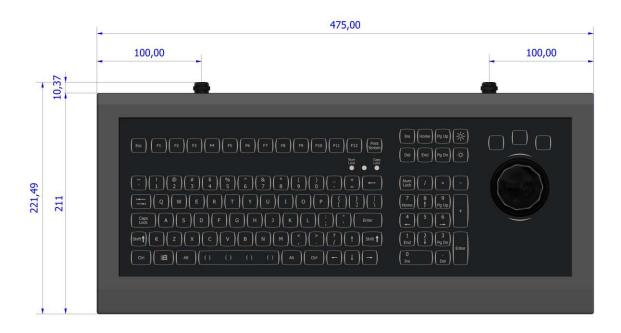
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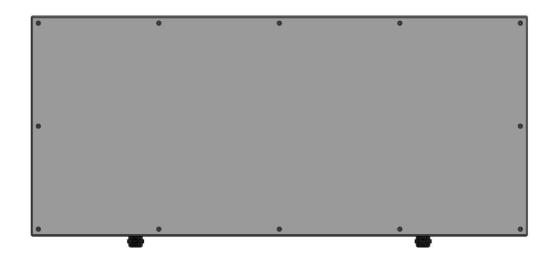
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Dim in mm.

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