

## Equipment marking - EMSP-AL (39X15) - 0830510

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Equipment marking, Aluminum label, aluminum color, unlabeled, can be labeled with: BLUEMARK CLED, Mounting type: Screws, rivets, Lettering field: 39 x 15 mm



The figure shows version

### Product Features

- Aluminum device marking for screwing or riveting
- The markers can be marked quickly, easily, and inexpensively with the BLUEMARK CLED

### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	45 pc
Weight per Piece (excluding packing)	1.777 g
Custom tariff number	76169990
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	49 mm
Width (a)	15 mm

#### Ambient conditions

Ambient temperature (operation)	-55 °C
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#### General

Color	aluminum color
Components	free from silicone, halogen, and cadmium
Material	Aluminum
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	1
Number of individual labels per row	1
Number of bore holes	2

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### Technical data

#### General

Printability	UV LED technologie
Device	5147999 BLUEMARK CLED
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 h
Salt spray testing result	Test passed
Alternating condensation climate with SO2 test specification	DIN 50018:2013-05
Climate level	AHT 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Marking mounting type	Screws, rivets

#### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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### Classifications

#### eCl@ss

eCl@ss 4.0	24190218
eCl@ss 4.1	24190218
eCl@ss 5.0	27141137
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137
eCl@ss 8.0	27149129

#### ETIM

ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC001288

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### Classifications

#### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410