



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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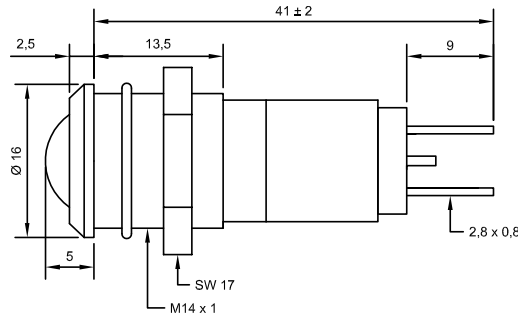
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Chicago Miniature Lighting, LLC

Lighting the world since 1910



Alle Maße in mm / All dimensions are in mm

Elektrische und optische Daten sind bei einer Umgebungstemperatur von 25°C gemessen.
Electrical and optical data are measured at an ambient temperature of 25°C.

Bestell-Nr. Part No.	Farbe Colour	Spannung Voltage	Strom Current	Lichtstärke Lumi. Intensity
192Ax250	Red	12V AC/DC	9/17mA	700mcd
192Ax255	Green	12V AC/DC	9/17mA	1250mcd
192Ax252	Yellow	12V AC/DC	9/17mA	1000mcd
192Ax257	Blue	12V AC/DC	9/17mA	500mcd
192Ax25W	White	12V AC/DC	9/17mA	1350mcd

Lichtstärkedaten der verwendeten Leuchtdioden bei DC / Luminous intensity data of the used LEDs at DC

Lagertemperatur / Storage temperature -25°C - +80°C
 Umgebungstemperatur / Ambient temperature -20°C - +60°C
 Spannungstoleranz / Voltage tolerance +10%

Schutzart: IP67 nach DIN EN 60529 - Frontseitig zwischen LED und Gehäuse, sowie zwischen Gehäuse und Frontplatte bei Verwendung des mitgelieferten Dichtringes.
 Degree of protection: IP67 in accordance to DIN EN 60529 - Gap between LED and bezel and gap between bezel and frontplate sealed to IP67 when using the supplied gasket.

x = 0 glanzverchromter Metallreflektor / satin chrome bezel
 x = 1 schwarzverchromter Metallreflektor / black chrome bezel
 x = 2 mattverchromter Metallreflektor / matt chrome bezel

Allgemeiner Hinweis: Bedingt durch die Fertigungstoleranzen der Leuchtdioden kann es zu geringfügigen Schwankungen der Farbe (Farbtemperatur) kommen. Es kann deshalb nicht ausgeschlossen werden, daß die Farben der Leuchtdioden eines Fertigungsloses unterschiedlich wahrgenommen werden.

General: Due to production tolerances, colour temperature variations may be detected within individual consignments.

Die Anzeigen mit Flachsteckeranschlüssen sind nicht für Lötanschluss geeignet / The indicators with tabconnection are not qualified for soldering.

Der Kunststoff (Polycarbonat) ist nur bedingt chemikalienbeständig / The plastic (polycarbonate) is limited resistant against chemicals.

Die Auswahl und der technisch richtige Einbau unserer Produkte, nach den entsprechenden Vorschriften (z.B. VDE 0100 und 0160), obliegen dem Anwender / The selection and technical correct installation of our products, conforming for the relevant standards (e.g. VDE 0100 and VDE 0160) is incumbent on the user.

LED Indicator 14mm Standard Bezel Sunlight Visibility

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