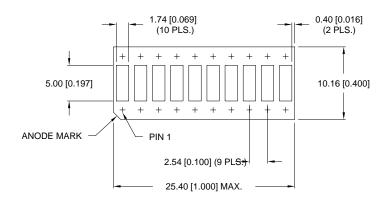
UNCONTROLLED DOCUMENT

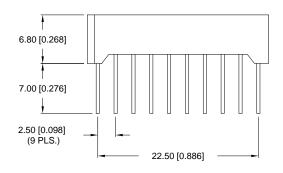
PART NUMBER

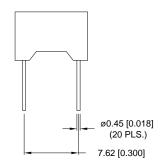
SSA-LXB10XX-GF/LP

REV. E.C.N. NUMBER AND REVISION COMMENTS DATE

REV.







## UNCONTROLLED DOCUMENT

\*UNLESS OTHERWISE SPECIFIED TOLERANCE IS ±0.25mm (±0.010")

REV.

PART NUMBER

SSA-LXB10XX-GF/LP

10 SEGMENT BAR GRAPH, 'X COLOR' LED, LOW PROFILE, GRAY FACE WITH 'X COLOR' DIFFUSED EPOXY.

CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF

LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

RELIABILITY NOTE

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



290 E. HELLEN ROAD PALATINE, ILLINOIS 60067 PHONE: 1-847-359-2790 WEB: HTTP://WWW.LUMEX.COM

DRAWN BY: CHECKED BY:

APPROVED BY: DATE: 5-20-99

> PAGE: 1 OF 1 SCALE: N/A

## 10x25mm 10-Chip, 10-Segment

## **INDEX**

## **PRODUCT TREE**

- Product Table
- Applications
- Features
- Options
- Order Samples
- Stock/Price Request
- Sales and Tech Support

- 1. Product Gallery
- 2. <u>LED Displays and Chips on Board</u> Light Bars
- 3. Arrays LEDs/Chips on Board
- 4. 10x25mm 10-Chip, 10-Segment

Wiew Image next to part no. indicates cad file.

Lumex drawings are in PDF format. If you don't have Adobe Acrobat, click on this icon to

download a free copy

ı.					
ck					

Lumex Part Nbr.	Emitted Color	Peak (nm)	Epoxy Lens Color	Brightness Typical (mCD)	If (mA)	View Angle	Vf@20mA Typical	Vf@20mA Max.
SSA-LXB10GW- GF/LP	Green 🗆	565	White Dfsd	8	20	160	2.2	2.6
SSA-LXB10HW- GF/LP	Red	700	White Dfsd	4	20	160	2	2.5
SSA-LXB10IW- GF/LP	Red	635	White Dfsd	8	20	160	2	2.5
SSA- LXB10SRW- GF/LP	Red	660	White Dfsd	20	20	160	1.7	2.3
SSA-LXB10YW- GF/LP	Yellow	585	White Dfsd	8	20	160	2.1	2.5

Applications

[top of page]

Status Indicators

- Level Indicators
- Ladder Indicators
- Logo Illumination

Features [top of page]

- Four Color Options
- Multi-Chip Assembly
- Molded White Reflector Case
- Addressable Sections
- Low Profile Reflector Height

Options [top of page]

- Color Lenses Optional
- White Diffused Standard
- Multi-Color Units
- Bi-Color Units

Home|What's<br/>New|Product<br/>Gallery|X-Ref Search<br/>Engine|Tech<br/>Notes|Sales and Tech<br/>Support|Corporate<br/>Info

290 East Helen Road Palatine, IL 60067 Telephone: (847) 359-2790 Facsimile: (847) 359-8904 E-mail us at sales@lumex.com

© 1997-2001 Lumex, Inc.