SMD DISPLAY

Kingbright SMD display products are available in both 7-segment and alphanumeric in various font sizes and colors. SMD Displays are commonly use in healthcare, consumer electronics, industrial and handheld electronic devices that require character and text displays.



31 / 7-Segment SMD Display

SMD DISPLAY

Kingbright

7-SEGMENT SMD DISPLAY

Part N	lumber	Material	λD		ucd) 0mA	Dimensions
Common Anode	Common Cathode		(nm)	Min.	Тур.	
ACSA02-41SURKWA-F01	ACSC02-41SURKWA-F01	AlGaInP	630	3600	8100	0.2 inch (5.08mm), Gray Face, White Segment 6.9(0.272) 3.2(0.126) $10^{-10^{-1}}$ 5.08 (0.2) 0.2 (0.028) 0.7 (0.028) 0.7 (0.028) 0.7 (0.028) 0.7 (0.028) 0.10^{-1} 0.10^{-1} (0.034) 0.394) 1.44(x657) 2.4(0.094) 1.44(x657) 2.4(0.094) 1.44(x657) ACSA02-41xxx-F01
ACSA02-41CGKWA-F01	ACSC02-41CGKWA-F01	AlGaInP	570	2200	4300	$\begin{array}{c} 3,8 \\ 0.8(0.031) \\ \hline \\ 1.2(0.047) \\ \hline \\ 10 \\ 0.9(0.035) \\ \hline \\ 0.9(0.035) \\ \hline \\ 10 \\ 0.9(0.035) \\ \hline \\ 0.8(0.031) \\ \hline \\ $
ACSA03-41SURKWA-F01	ACSC03-41SURKWA-F01	AlGaInP	630	3600	6400	0.3 inch (7.62mm), Gray Face, White Segment
ACSA03-41SEKWA-F01	ACSC03-41SEKWA-F01	AlGaInP	605	5600	11000	7.62 (0.031) = 10(0.394) = 12 (0.472) = 0.8(0.031) = 0.
ACSA03-41SYKWA-F01	-	AlGaInP	590	5600	13000	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
ACSA03-41CGKWA-F01	ACSC03-41CGKWA-F01	AlGaInP	570	1400	3100	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

All dimensions are in millimeters (inches). Tolerance is \pm 0.25mm (0.01") unless otherwise noted.

SMD DISPLAY

Kingbright

7-SEGMENT SMD DISPLAY

Part Number		Material λD @10m				
Common Anode	Common Cathode		(nm)	Min.	Тур.	
ACSA04-41SURKWA-F01	ACSC04-41SURKWA-F01	AlGaInP	630	9000	20000	0.4 inch (10.16mm), Gray Face, White Segment
ACSA04-41SEKWA-F01	ACSC04-41SEKWA-F01	AlGaInP	605	9000	15000	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
ACSA04-41SYKWA-F01	-	AlGaInP	590	9000	23000	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
ACSA04-41CGKWA-F01	ACSC04-41CGKWA-F01	AlGaInP	570	2200	4100	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
ACSA56-41SURKWA-F01	ACSC56-41SURKWA-F01	AlGaInP	630	14000	29000	0.56 inch (14.22mm), Gray Face, White Segment
ACSA56-41SEKWA-F01	ACSC56-41SEKWA-F01	AlGaInP	605	14000	23000	$1.5(0.059)$ $14.22(0.56)$ 16^{n} $1.5(0.059)$ $14.22(0.56)$ 16^{n} 1
ACSA56-41SYKWA-F01	ACSC56-41SYKWA-F01	AlGaInP	590	14000	29000	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
ACSA56-41CGKWA-F01	ACSC56-41CGKWA-F01	AlGaInP	570	2200	4600	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
ACSA56-41QBWA/D-F01	ACSC56-41QBWA/D-F01	InGaN	465	5600	15000	a b c d e f 9 DP A A A A A A A FILS(0.059) 7 6 4 2 1 9 10 5

All dimensions are in millimeters (inches). Tolerance is ± 0.25mm (0.01") unless otherwise noted.