

# LED



## P.C. BOARD MOUNTABLE LED'S

5mm HOUSING COMPATIBLE WITH STANDARD INCANDESCENTS

### FEATURES

#### DIRECTLY REPLACES STANDARD INCANDESCENTS

- LONG LIFE, 100,000 HOURS
- HIGH SHOCK / VIBRATION RESISTANCE SOLID STATE
- BUILT-IN RESISTOR FOR DIRECT 6V TO 130 VAC / DC
- POWER SAVINGS UPTO 500%
- IDEAL FOR MARKER LIGHTS, LARGE MOVING DISPLAYS, SIGNS, PILOT LIGHTS & AUTOMOTIVE LIGHTS...

#### REPLACES FOLLOWING INCANDESCENTS

6, 64, 72, 73D, 81, 88, 90, 94, 96, 99, 104, 210, 302, 304, 306, 308, 895, 1004, 1178, 1252, 1309, 1612, 1692, 6S6DC-30V, 6S6DC-120VDC, 6S6D-145VDC, 10C7DC

#### PART NO: DB624 CW6 -28V/30-P

MODEL #	LENS/COLOR/BRIGHT	VOLTS/mAmps Typ	POLARITY
MULTICHIP (24-CHIP) DB624 (MOL 1.38) DBM624 (MOL 1.75) DBL624 (MOL 2.20)	CR3K,CR7,CR6,CO6, CY6,CLY6,CG6,CPG6, CB6,CW6	DB/DBM/DBL624: 16Vf/50,24Vf/30,48Vf/15= EXT. RES. REQD. 24V/50,28V/30,36V/30,48V/30, 60V/15,72V/15,120VAC/15...	CENTER CONTACT: SAME AS BELOW
CLUSTERS 6-7 LEDs (15mm)  DB606/607 (MOL 1.38) DBM606/607 (MOL 1.75) DBL606/607 (MOL 2.20)	CR5K,CR3K, CR900,CR6,CR5,CR3, CO5,CY5,CY3,CLY5, CG5,CG3,CPG5,CB5, CW5  INFRARED CLUSTERS: CIR850 (850nm) CIR880 (880nm) CIR940 (940nm)	DB/DBM/DBL606: 4Vf/90,6Vf/60=EXT. RES. REQD. 5V/90,6V/90,12V/60  DB/DBM/DBL607: 14Vf/30=EXT. RES. REQD. 18V/30,24V/30,28V/30,36V/30, 48V/20,60V/20,120VAC/10...  Other Voltage/mAmps Available	CENTER CONTACT: P = POS.+ N = NEG.- BP = BIPOLAR NR = NO RES. AC = VAC
CLUSTERS 8-9 LEDs (15mm)  DB608/609 (MOL 1.38) DBM608/609 (MOL 1.75) DBL608/609 (MOL 2.20)	CR5K,CR3K, CR900,CR6,CR5,CR3, CO5,CY5,CY3,CLY5, CG5,CG3,CPG5,CB5, CW5  INFRARED CLUSTERS: CIR850 (850nm) CIR880 (880nm) CIR940 (940nm)	DB/DBM/DBL608: 4Vf/120,8Vf/60=EXT. RES. REQD. 5V/120,6V/120,12V/60  DB/DBM/DBL609: 18Vf/30=EXT. RES. REQD. 24V/30,28V/30,36V/30,48V/20, 60V/20,120VAC/10...  Other Voltage/mAmps Available	CENTER CONTACT: P = POS.+ N = NEG.- BP = BIPOLAR NR = NO RES. AC = VAC
CLUSTERS 18-19 LEDs (15mm)  DB618/619 (MOL 1.38) DBM618/619 (MOL 1.75) DBL618/619 (MOL 2.20)	CR5K,CR3K, CR900,CR6,CR5,CR3, CO5,CY5,CY3,CLY5, CG5,CG3,CPG5,CB5, CW5  INFRARED CLUSTERS: CIR850 (850nm) CIR880 (880nm) CIR940 (940nm)	DB/DBM/DBL618: 18Vf/60=EXT. RES. REQD. 24V/60,28V/60,36V/40  DB/DBM/DBL619: 38Vf/30=EXT. RES. REQD. 48V/20,60V/20,72V/20, 120VAC/10...	CENTER CONTACT: P = POS.+ N = NEG.- BP = BIPOLAR NR = NO RES. AC = VAC
CLUSTERS 40 LEDs (15mm)  DB640 (MOL 1.38) DBM640 (MOL 1.75) DBL640 (MOL 2.20)	CR5K,CR3K, CR900,CR6,CR5,CR3, CO5,CY5,CY3,CLY5, CG5,CG3,CPG5,CB5, CW5  INFRARED CLUSTERS: CIR850 (850nm) CIR880 (880nm) CIR940 (940nm)	DB/DBM/DBL640: 20Vf/120,40Vf/60,80Vf/30= EXT. RES. REQD. 24V/120,28V/120,36V/80,48V/80, 60V/80,72V/80,120VAC/20...	CENTER CONTACT: P = POS.+ N = NEG.- BP = BIPOLAR NR = NO RES. AC = VAC

#### SPECIALS:

- FLASHING/BLINKING MULTI-LED CLUSTERS
- BICOLOR MULTI-LED CLUSTERS
- DUAL CHIP LEDS IN MULTI-LED CLUSTERS
- INFRARED 850, 880 & 940nm
- MULTI-LED 360° CLUSTERS
- CUSTOM LED CLUSTERS

LENS TYPE: C=CLEAR  
 COLOR CODES: R=RED, O=ORANGE, A=AMBER YELLOW, LY=LIME YELLOW, G=GREEN,  
 PG=PURE GREEN, B=BLUE, W=WHITE (RED/GREEN)

BRIGHTNESS CODES: 900=900mcd WIDE RED, 3K=3KmcN NARROW RED, 5K=5KmcN NARROW RED,  
 7=HI ULTRA RED ONLY, 6=ULTRA, 5=SUPER BRIGHT, 3/4= HI EFFICIENCY.

NOTE: WHEN PLACING ORDERS OR REQUESTING SAMPLES, PLEASE INDICATE INCANDESCENT LAMP  
 NUMBER BEING REPLACED. WHEN SELECTING THE LED COLOR, MATCH EXISTING LENS COLOR TO  
 LED COLOR.

