

DIALIGHT PART NUMBER	POS. 1	POS. 2	POS. 3	POS. 4
568-0120-003F	** BLANK **	** BLANK **	** BLANK **	YELLOW
568-0120-010F	** BLANK **	** BLANK **	RED	** BLANK **
568-0120-020F	** BLANK **	** BLANK **	GREEN	** BLANK **
568-0120-021F	** BLANK **	** BLANK **	GREEN	RED
568-0120-132F	** BLANK **	RED	YELLOW	GREEN
568-0121-111F	RED	RED	RED	RED
568-0121-233F	RED	GREEN	YELLOW	YELLOW
568-0121-322F	RED	YELLOW	GREEN	GREEN
568-0122-030F	GREEN	** BLANK **	YELLOW	** BLANK **
568-0122-122F	GREEN	RED	GREEN	GREEN
568-0122-222F	GREEN	GREEN	GREEN	GREEN
568-0122-223F	GREEN	GREEN	GREEN	YELLOW
568-0122-232F	GREEN	GREEN	YELLOW	GREEN
568-0122-233F	GREEN	GREEN	YELLOW	YELLOW
568-0122-321F	GREEN	YELLOW	GREEN	RED
568-0122-323F	GREEN	YELLOW	GREEN	YELLOW
568-0122-332F	GREEN	YELLOW	YELLOW	GREEN
568-0123-232F	YELLOW	GREEN	YELLOW	GREEN
568-0123-321F	YELLOW	YELLOW	GREEN	RED
568-0123-333F	YELLOW	YELLOW	YELLOW	YELLOW
568-0720-010F	** BLANK **	** BLANK **	RED / GREEN	** BLANK **
568-0720-044F	** BLANK **	** BLANK **	YELLOW / GREEN	YELLOW / GREEN
568-0720-111F	** BLANK **	RED / GREEN	RED / GREEN	RED / GREEN
568-0720-441F	** BLANK **	YELLOW / GREEN	YELLOW / GREEN	RED / GREEN
568-0721-111F	RED / GREEN	RED / GREEN	RED / GREEN	RED / GREEN
568-0721-144F	RED / GREEN	RED / GREEN	YELLOW / GREEN	YELLOW / GREEN
568-0721-414F	RED / GREEN	YELLOW / GREEN	RED / GREEN	YELLOW / GREEN
568-0721-441F	RED / GREEN	YELLOW / GREEN	YELLOW / GREEN	RED / GREEN
568-0724-444F	YELLOW / GREEN	YELLOW / GREEN	YELLOW / GREEN	YELLOW / GREEN



REV	ECN NO	REVISIONS	DRN	CKD	APP	DATE
A		NEW RELEASE	TWC	MES	N.O.	8-8-05
B		ADDED P/N 568-0720-441F AND 568-0721-441F	TWC	N.O.	MES	11-16-05
C		ADDED P/N 568-0720-044F	TC	N.O.	MES	4-3-07
D		ADDED P/N 568-0122-030F; ".10" WAS ".100" (4X); ".279±.015" WAS ".279"; ".087±.015" WAS ".087".	KLJ	N.O.	MES	11-21-08
E		ADDED P/N 568-0720-111F	KLJ	N.O.	MES	12-11-08
F		ADDED P/N'S 568-0122-122F, -232F	KLJ	N.O.	MES	1/26/09

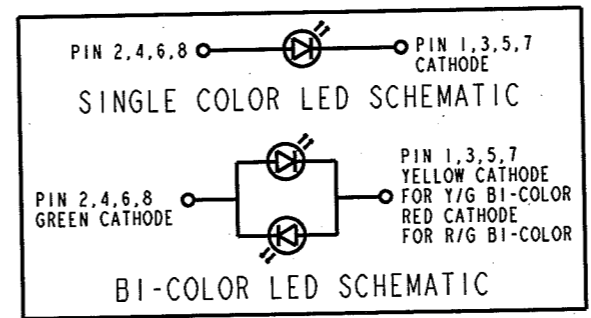
OPERATING CHARACTERISTICS AT 25°C AMBIENT						
CHARACTERISTICS	COLOR	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	RED	1.1	3.7		mcd	If = 10 mA
	YELLOW	2.2		6.4		
	GREEN	2.2		6.4		
	RED / GREEN	1.7	5.6			If = 20 mA
	YELLOW / GREEN	0.7/1.1	2.5/3.7			
FORWARD VOLTAGE	RED		2.1	2.8	V	If = 20 mA
	YELLOW		2.1	2.8		
	GREEN		2.1	2.8		
	RED / GREEN		2.0/2.1	2.8		
	YELLOW / GREEN		2.1	2.8		
REVERSE VOLTAGE	ALL	5			V	Ir = 100 µA
PEAK WAVELENGTH	RED		635		nm	
	YELLOW		585	591		
	GREEN		565			
	RED / GREEN		630/565			
	YELLOW / GREEN		585/565			



- NOTES:
- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
 - LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
 - WHEN A ZERO APPEARS IN THE LAST 4 DIGITS OF THE PART NUMBER THIS MEANS NO LAMP REQUIRED IN THAT POSITION
 - PIN NUMBERS FOR REFERENCE ONLY - NUMBERS DO NOT APPEAR ON PART
 - LED LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT
 - DIALIGHT PART NUMBERS = 568-0X2X-XXXF

RoHS Compliant 568-0x2x-xxxF Thru hole 2x4 Rectangular Quad-level CBI

Part Numbers with the "F" suffix ending are RoHS Compliant. Example: 568-0120-003F, 568-0724-444F. The bag packaging is marked with "RoHS Compliant" label or equivalent markings. Parts can be wave soldered, dip soldered or hand soldered using typical lead-free soldering process with max 260°C temp. for 5 sec.



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SCALE: 4.000	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES (MM)	C-17279	F
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE 4X1 RECTANGULAR CBI BLOCK RoHS COMPLIANT	
FRACTIONS: ±1/64	MATERIAL	
DECIMALS (.XX): ±.02	Dialight 1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727	
DECIMALS (.XXX): ±.015	SHEET 1 OF 1 FAMILY TABLE:	
ANGLES: ±3°	FSCM 83330	
FINISH:		