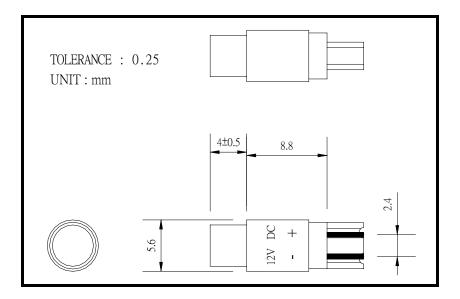
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LHTT51C-0401xxx BASED LED Technical Specification

Version 1.b June 2006

Technical Specification

Description

Our BASED LED light uses the latest technology, LED light engines which are available in

a range of led colours and beam angles.

Benefit from long life, low power, low maintenance and low heat.

- o Contains 1 x 0.065W high lumen Ø5 LEDs
- o Colours include: White, Red, Green, Blue, Yellow.
- LEDs with over 20K hours life

Specification

ITEM	Parameter	Description	
Input Voltage	DC 5V or 12V or 24V		
LED Qty	1 Pieces		
Driver Model	Constant Current		
Beam Angle	120°		
Luminous Flux			
Housing Material	PC Plastic		
Product Size each	Ø5.6*17mm		
Q'ty per Case	1000PCS		

Part Number	EMITTING COLOR	Applied Voltage	Luminous intensity (mcd)	Wavelength λ d(nm) or x,y	Viewing angle
LHTT51C-0401V2C	Red	5V,12V,24V	100	630	120°
LHTT51C-0401Y2C	Yellow	5V,12V,24V	100	590	120°
LHTT51C-0401B2C	Bule	5V,12V,24V	150	470	120°
LHTT51C-0401PG7C	Green	5V,12V,24V	500	525	120°
LHTT51C-0401W2C	White	5V,12V,24V	300	X=0.30, Y=0.31	120°

*LHTT51C-0401xxC , C= Water Clear *LHTT51C-0401xxT , T= Color Transparent