



- [DS 45 Super flux LED](#)
- [DS45.1 Super flux Ultra Red LEDs 50mA](#)
- [DS 46 PLCC 3228](#)
- [DS 46.1 KLSL 3228\(BI COLOUR\)](#)
- [DS 46.2PLCC SMD LED](#)
- [DS 60 KLI12X](#)

- [DS 65 5MM STARW HAT LED](#)
- [DS 65.1 5mm S.H. LEDs Amber Yellow](#)
- **DS 65.2 5mm S.H.LEDs/ Super Amber Yellow**
- [DS 68 5MM LED](#)
- [DS 70 PLCC SMD LED 3229 Reverse Polarity](#)
- [DS 76KLS32286SY](#)
- [DS 80 KL35G-D](#)
- [DS 81 KLS3014W LEDs 30mA](#)
- [DS 82 KL35G-D](#)
- [DS 88 Infrared Emitting Diode KLS3IRC-940nm](#)
- [DS 89 5mm round LED RED-10 ° KL55R](#)
- [DS 90 KL25W-2X5 Rectangular White LED](#)
- [DS 91 KL55RGD-5mm Bicolor Diffused \(Red-Green\)](#)
- [DS 92 PLCC SMD LED 0.2W 24Lumens KLSL2835W/WW](#)
- **DS 94 5mm Round Amber kl55A**

- DS 95 5mm blue kl55B

KWALITY PolyWa - Product Catalogue and Specs

LEDs
starting from
₹ 4/-
per watt



LED Displays



5 KL55W 110Lm



6 KLHP3535W 130Lm

Fig.	Part Number	Wattage	If (mA) current	Forward Voltage	Lumens	Size (mm)
1 <small>LM-80</small>	KL55W 110Lm	1W	350mA	3.6V	110 Lm	5.0x5.0
2 <small>LM-80</small>	KL5SH5W 8Lm	0.06W	20mA	3- 3.5V	8 Lm	4.8x4.8
3 <small>LM-80</small>	2835W 24/26, 65Lm	0.2/0.5W	60/150mA	3- 3.3V	24/26Lm,65Lm	2.8x3.0
4 <small>LM-80</small>	KL5630W 60/65Lm	0.5 W	150mA	3- 3.3V	65 Lm	5.6x3.0
5 <small>LM-80</small>	KL55W 110Lm	1W	350mA	3.6V	110 Lm	5.0x5.0
6 <small>LM-80</small>	KLHP3535W 130Lm	1W	300mA	3.6V	130 Lm	3.5x3.5
7 <small>LM-80</small>	HP331/3433WE 1&3W	1W	350mA	3- 3.3V	100/130 Lm	Dia 3.5
7 <small>LM-80</small>	KLHP3433WE 3W	3W	700mA	3.1- 3.5V	210/240 Lm	Dia 5.0
8 <small>LM-80</small>	KL53030W - 6V KL52835W - 6V	1 W	150mA	5.6- 6.8V	120 Lm	3.0x3.0 2.8x2.8
9 <small>LM-80</small>	KLHF725W 8Lm	0.1W	20mA	3- 3.5V	8 Lm	7.62x7.62
10 <small>LM-80</small>	KL5630W 60/65Lm	0.5 W	150mA	3- 3.3V	65 Lm	5.6x3.0
11 <small>LM-80</small>	KLHC3609W/3613W	6- 13W	300mA	34- 38V	1000-1100 Lm	Sq 13.0
12 <small>LM-80</small>	KLHC3622W/3650W	10-20W	550mA	34- 38V	1900-2600Lm	Sq 19.0

- SL - Street Lights
- DL - Down Lights

- FL - Flood Lights
- PL - Panel Lights

- TL - Tube Light
- HBL - High Bay

KWALITY - India's premier LEDs & Lighting

a product of **kwality** an ISO 9001 - 2008 company

