

Kwalita Photonics has switched over to manufacture & supply of **LM80 certified LEDs across full range of White Power LEDs**

The **wide choice** of LM80 certified Kwalita Polywa' LEDs, namely KLHP3535W(350mA) & KLSL5630W(150mA), KLSL2835W(60mA), KLSL3014W(30mA), KLSL3228W(20mA), KLSL3030W(150mA) LEDs, together can meet every possible design requirements, be it **for LED Street lights, LED Tube lights or LED Retrofit Bulbs**

. In fact, supply of

LM80 LEDs from Kwalita

have already commenced since last 6 months to all our customers and their positive feedback are testimonials to the high quality standards achieved by Kwalita Photonics. All the supplies hence forth in all above LEDs packages will be LM80 Compliant only. Now Kwalita's LED customers can

confidently bid for all BEE, EESL, Municipal, Panchayat or any other Government Tenders & BIS based LED indents


using our High Power 3535 & 3030, Medium power 5630 & 2835 and Low power 3014 & 3228 LEDs.

KWALITY PolyWa - Product Catalogue and Specs S


LEDs
starting from
₹ 4/-
per watt



LED Displays



5 KLSSL505W 110Lm



6 KLHP3535W 130Lm

Fig.	Part Number	Wattage	If (mA) current	Forward Voltage	Lumens	Size (mm)
1 LM-80	KLSSL3228W 8Lm	0.06W	20mA	3- 3.5V	7 & 8 Lm	3.5x2.8
2 LM-80	KLSSL3014W 12Lm	0.1W	30mA	3- 3.5V	12 Lm	3.0x1.4
3 LM-80	2835W 24/26, 65Lm	0.2/0.5W	60/150mA	3- 3.3V	24/26Lm,65Lm	2.8x3.5
4 LM-80	KLSSL5630W 60/65Lm	0.5 W	150mA	3- 3.3V	65 Lm	5.6x3.0
5	KLSSL505W 110Lm	1W	350mA	3.6V	110 Lm	5.0x5.0
6 LM-80	KLHP3535W 130Lm	1W	300mA	3.6V	130 Lm	3.5x3.5
7	HP331/3433WE 1&3W	1W	350mA	3- 3.3V	100/130 Lm	Dia 8
7	KLHP3433WE 3W	3W	700mA	3.1- 3.5V	210/240 Lm	Dia 8
8 LM-80	KLSSL3030W - 6V KLSSL2835W - 6V	1 W	150mA	5.6- 6.8V	120 Lm	3.0x3.0 2.8x3.5
9	KLHF725W 8Lm	0.1W	20mA	3- 3.5V	8 Lm	7.62x7.62
10	KL5SH5W 8Lm	0.06W	20mA	3- 3.5V	8 Lm	4.8x5
11	KLHC3609W/3613W	6- 13W	300mA	34- 38V	1000-1100 Lm	Sq 13.5
12	KLHC3622W/3650W	10-20W	550mA	34- 38V	1900-2600Lm	Sq 19.5

- SL - Street Lights
- DL - Down Lights

- FL - Flood Lights
- PL - Panel Lights

- TL - Tube Lights
- HBL - High Bay L

KWALITY - India's premier LEDs & L

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