

LED DOWNLIGHT WELLUX

LEDIGAMI LED DOWNLIGHT WELLUX comes in various wattages and sizes to choose from and suitable to be used in various applications. It is a surface mounted downlight and it can be perfectly installed to any ceilings.

LED DOWNLIGHT WELLUX is designed for easy installation to save labour cost. It can be installed with just few easy steps. Wellux is suitable to be installed in hallways, shopping malls, restaurants and supermarkets.



System Power: 11W, 16W, 23W & 31W

■ Outer Dimension: 4", 5", 6" & 8"

■ Beam Angles: 55°

CCT: 3000K, 4000K, 5700K

■ CRI:80

■ Color Available : White

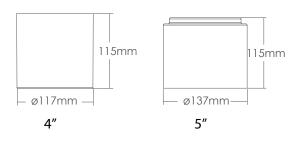
■ IP rating: IP20

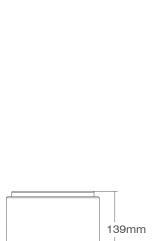
HIGHLIGHTS

- Easy Installation
- 80% energy saving compared to traditional light sources
- Average rated lifespan of 35,000 hours
- Environmental friendly free of mercury and hazardous
- Instant-On Light

CERTIFICATIONS

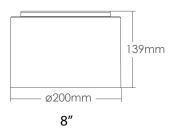
- CE
- RoHS





ø169mm

6"



Tolerance: ±2.5mm

Note

- 1. The photometric data were measured at initial state ($Ta=25^{\circ}C$)
- 2. Tolerance for dimensions = ± 2.5 mm





LED DOWNLIGHT WELLUX Technical Specifications

Illuminance and Field Angles (CRI 80):

Module Power	System Power Consumption	CCT	Beam Angles	Light Output	Lux @ 1m (typ.)	CRI	Power Factor	Body Color	Diameter	Article Number
9W	11 W	3000 K	55°	700 lm	1100	80	0.9	White	4"	T2-WEL-TL-67BX6T
9W	11 W	4000 K	55°	700 lm	1100	80	0.9	White	4"	T2-WEL-TL-67B06T
9W	11 W	5700 K	55°	700 lm	1100	80	0.9	White	4"	T2-WEL-TL-67BF6T
13W	16 W	3000 K	55°	1100 lm	1500	80	0.9	White	5"	T2-WEL-TL-68BX6T
13W	16 W	4000 K	55°	1100 lm	1500	80	0.9	White	5"	T2-WEL-TL-68B06T
13W	16 W	5700 K	55°	1100 lm	1500	80	0.9	White	5"	T2-WEL-TL-68BF6T
19W	23 W	3000 K	55°	1400 lm	1900	80	0.9	White	6"	T2-WEL-TL-69BX6T
19W	23 W	4000 K	55°	1400 lm	1900	80	0.9	White	6"	T2-WEL-TL-69B06T
19W	23 W	5700 K	55°	1400 lm	1900	80	0.9	White	6"	T2-WEL-TL-69BF6T
26W	31 W	3000 K	55°	2200 lm	3000	80	0.9	White	8"	T2-WEL-TL-70BX6T
26W	31 W	4000 K	55°	2200 lm	3000	80	0.9	White	8"	T2-WEL-TL-70B06T
26W	31 W	5700 K	55°	2200 lm	3000	80	0.9	White	8"	T2-WEL-TL-70BF6T

Note:

- 1. LED is a dynamic and constantly evolving technology. The final lux output of LED Downlight Wellux may vary
- 2. LED Downlight Wellux comes with internal driver
- 3. The total system power consumption is with 10% tolerance under 100-240V input voltage
- 4. Operating temperature = Ta-20 -+ 40°C



LED DOWNLIGHT WELLUX Radiation Pattern & Lux Diagram

Beam Angle: 55° Typical Center Beam Lux (lx) Dist. 11W 16W 23W 31W 60 60 (m) 1 937 1427 1487 1714 2 234 356 371 428 104 158 165 190

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