



### Kelvin

2700K – warm white, similar to incandescent bulb  
 3000K – soft white, similar to halogen bulb  
 4000K – bright white, similar to fluorescent lighting  
 5000K – daylight, very bright & similar to sunlight  
 6000K – cool white, blue tinted, like a monitor



Luxy LED panel adopts high lumen SMD LED with up to 80% energy saving compared to standard CFL. Long a lifetime of 50,000 hours. The top branded driver comes with Triac dim, 0-10V dim, and DALI dim, it has a perfect dimming range and shares great compatibility with worldwide famous brand dimmers. 120° wide beam angle.

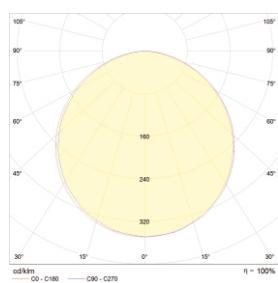
The ultra-slim profile fits seamlessly into any workplace. It is available in various installation ways: embedded into the ceiling, suspended with hanging wires, surface mounted in a concrete ceiling by using a surface mounting frame.

### Description

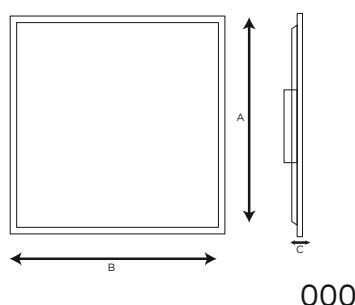
**Housing** - Sheet Steel of Aluminum  
**Diffuser** - PMMA Polycarbonate Lens  
**Reflector** - Aluminium Reflector  
**Color Available** - White  
**Lifespan** - >50,000 Hours (L80 B10)  
**Voltage** - AC220-240V  
**Working Temperature** - -20C° ~ +50C°  
**IP Rating** - 44, 54

Item Code	Power	Lamp	Lumen	Dimensions
LP-7032-SMT-36	36W	LED	4320lm	A595 x B595 x C29mm
LP-7032-SMT-40	40W	LED	4800lm	A595 x B595 x C29mm
LP-7032-SMT-45	45W	LED	5400lm	A595 x B595 x C29mm
LP-7032-SMT-50	50W	LED	6000lm	A595 x B595 x C29mm
LP-7032-SMT-60	60W	LED	7200lm	A595 x B595 x C29mm

### Photometrics



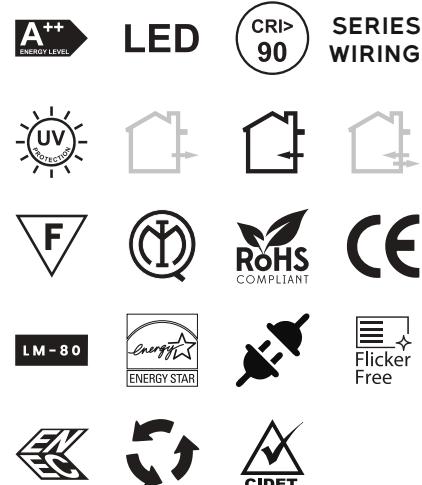
### Technical Drawing



### LED CHIP



### LED DRIVER



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