

LED Set M16

Product features:

- Light source: Use LED packages of high efficiency, long lifetime, high color rendering index $Ra \geq 80$, natural light.
- Structure: Lamp body made from electrostatic painted aluminum alloy, high thermal conductivity
- Optical system: Diffuse surface with high transmittance, creating even light distribution and wide beam angle, reducing glare
- Power source: 170÷250VAC/50Hz, high efficiency
- Working temperature: -10°C $+45^{\circ}\text{C}$
- Applied standard: TCVN 7722-1:2009/ IEC 60598-1:2008

Economic efficiency:

- Replace 1,2m fluorescent ceiling lamp T8
- Saves over 60% of electricity used compared to fluorescent lamps using magnetic iron ballast
- Lifetime: 20000 hour, 2,5 times longer than that of fluorescent lamps, saves maintenance cost

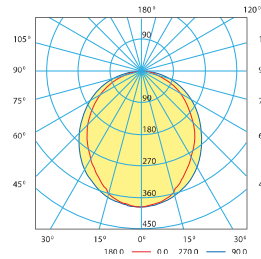
Applications:

- Used in Houses, apartments, office buildings, showrooms, hallways, restaurants, supermarkets, etc.

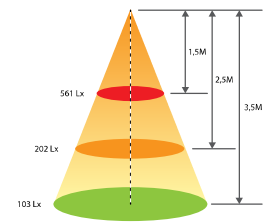


DB M16L 120/36W (S)

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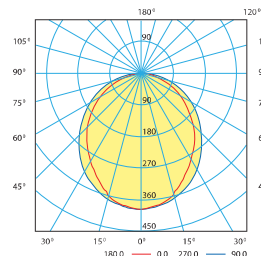


ILLUMINANCE

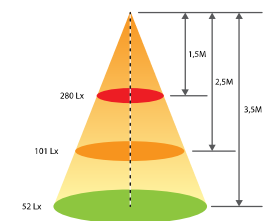


DB M16L 60/18W (S)

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ILLUMINANCE



No	Model	Voltage	Frequency	Power	Input Current	Power factor	Luminous Flux	Luminous Efficiency	Color temperature	Color Rendering Index	Life time	Dimension (DxRxC)
		V	Hz	W	mA		lm	lm/W		Ra	h	mm
1	DB M16L 120/36W (S)	170÷250	50	36	320	0.5	3100	86	Daylight /Warmlight	80	20000	1200x75x24
2	DB M16L 60/18W (S)	170÷250	50	18	160	0.5	1500	83	Daylight /Warmlight	83	20000	600x75x24