

COB Lights

Experience Next-Level Brightness with COB Lights, Designed for Superior Efficiency and Radiance



COB Lights

COB Conceal -Smd & Moveable

COB Deep Downlight

COB Downlights Reflector Series

COB Tiltable Downlights

COB Track / Wall Spots

COB Surface Cylinders

Download



PM Series



HT Series



ZM Series

COB TILTABLE DOWNLIGHTS

COB Tiltable Downlights are advanced lighting fixtures that incorporate Chip-on-Board (COB) LED technology, combined with the ability to adjust the angle of the light source. This tiltable feature makes them a versatile lighting solution for areas where flexible, directional lighting is required. Whether used in residential, commercial, or hospitality spaces, COB Tiltable Downlights provide energy-efficient, focused lighting that can be angled to highlight specific areas or objects.

Tiltable Design for Adjustable Lighting : The tiltable feature allows users to adjust the light source up to a certain angle (typically around 30° to 45°), offering flexibility in directing the light where it is most needed. This makes tiltable COB downlights ideal for accent lighting, task lighting, and spotlighting areas that require more focused illumination.

Precise Directional Lighting :With the tiltable function, these downlights can be aimed at specific areas, making them perfect for highlighting artwork, architectural details, or particular areas of a room. This feature allows for enhanced control over the lighting design, creating a more dynamic and customized lighting experience.

Energy Efficiency : The use of COB technology makes tiltable COB downlights highly energy-efficient, consuming less power while delivering bright, focused light. This not only reduces energy costs but also minimizes environmental impact, making them an eco-friendly choice for modern lighting solutions.



High Quality LED



50,000 Lifespan



Energy Saving



High CRI

Product Code	Series	Watt	Dimension		
			Dia(mm)	Height(mm)	Cut Out (mm)
SLLD 6 (PM)	PM Series	6	72	40	60
SLLD 12 (PM)	PM Series	12	85	50	65
SLLD 18 (PM)	PM Series	18	105	60	85
SLLD 25 (HT)	HT Series	25	120	90	110
SLLD 30 (HT)	HT Series	30	150	100	130
SLLD 50 (HT)	HT Series	50	170	120	150
SLLD 20ZM	ZM Series	20	110	90	95
SLLD 30ZM	ZM Series	30	135	120	115
SLLD 40ZM	ZM Series	40	160	130	145
Operating Voltage: 100 - 440VAC		IP Rating: IP 20	Power Factor: >0.95	CRI: >80	Colour Temp: 3000K/4000K/6500K



APPLICATIONS



Offices



Hospital



Homes



Bedroom



Living Room

Residential Use : In homes, tiltable COB downlights are great for kitchens, living rooms, and hallways, where directional lighting is needed. The ability to adjust the light angle makes them ideal for highlighting specific areas such as countertops, artwork, or furniture.

Commercial Spaces : These downlights are well-suited for retail stores, offices, and showrooms, where the flexibility to adjust lighting is crucial. Retailers can use them to highlight products or displays, while office environments benefit from focused task lighting that can be adjusted as needed.

Hospitality Industry : Hotels, restaurants, and cafes often use tiltable COB downlights to create a welcoming and sophisticated ambiance. The ability to direct lighting precisely onto dining tables, seating areas, or artwork enhances the overall guest experience.

Retail Stores : Retailers can use tiltable COB downlights to focus attention on key merchandise or create dynamic lighting displays. The adjustable feature ensures that lighting can be repositioned as needed, depending on product placement and store design.