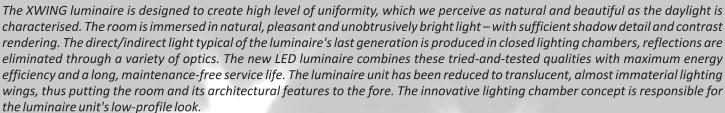# ROMMTECH 3S

LED XWing

- ▶ **Office lighting**
- ▶ **Direct and easy replace of fluorescent**
- ▶ **Designers looks with innovative body**
- ▶ **Short ROI (Return of Investment)**
- ▶ **Dimming available**

Benefits

- LED ceiling luminaire for general and task area lighting
- State of the art body design
- Housing made of sheet steel with die-cast structure
- Colour temperature from 2700K to 6000K optional
- Colour rendering index CRI Ra > 80 for office applications
- Suitable for glare control for upright and tilted displays
- Long-life LEDs reduce the maintenance and product replacement costs
- "Dimmable DALI" module is available additionally
- Emergency module is available additionally
- Microprismatic optic with precise patterning for directional light distribution with all-round glare control for maximum efficiencies

Tunable White Optional

The XWING luminaire is designed to create high level of uniformity, which we perceive as natural and beautiful as the daylight is characterised. The room is immersed in natural, pleasant and unobtrusively bright light – with sufficient shadow detail and contrast rendering. The direct/indirect light typical of the luminaire's last generation is produced in closed lighting chambers, reflections are eliminated through a variety of optics. The new LED luminaire combines these tried-and-tested qualities with maximum energy efficiency and a long, maintenance-free service life. The luminaire unit has been reduced to translucent, almost immaterial lighting wings, thus putting the room and its architectural features to the fore. The innovative lighting chamber concept is responsible for the luminaire unit's low-profile look.

MODEL	XWing M	XWing B
Input power	36 W	52 W
Useful quantity of light	4 000 Lm	5 600 Lm
UGR	UGR 19 with MPO	
Led used / pcs	Samsung/Osram	
Power supply / Pfc	230V AC/ PFC>90	
Internal termal protection	automatic	
Working temperature	-25° to +40°C	
Environment protection	IP 20	
Dimensions mm	595x595x65	
Weight kg	4 kg	
LED Lm70	50.000 h	
Application	Indoor for offices, schools, hospitals	