## ROMITECE 35 LED XWing





## 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

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	12 11 · Luminaire height = 5m ·
Input power	36 W	52 W	
Useful quantity of light	3 700 Lm	5 200 Lm	$ \begin{array}{c} 6 \\ 5 \\ 4 \\ \end{array} \cdot \left( \begin{array}{c} \cdot \\ \cdot \\$
UGR	UGR 19 with MPO		3 2 1 150 300
Led used / pcs	Samsung/Osram		¥ x 5 10
Power supply / Pfc	230V AC/ PFC>90		215' 45' 25' 45' 60' 73'
Internal termal protection	automatic		265 270 269 269 255 155' 59'
Working temperature	-25° to +40°C		
Environment protection	IP 20		
Dimensions mm	595x595x65		180-270 190-270 190-270 0-9
Weight kg	4 kg		00 75 60 45 30 15 00 15 15 15 15 15 15 15 15 15 15
LED Lm70	50.000 h		
Application	Indoor for offices, schools, hospitals		