



COMPACT LED 100-240W

A large, industrial-style LED luminaire with a tiered, ribbed design and a circular ring at the top for hanging. It is illuminated from within, casting a warm glow. The background is a dark, industrial warehouse with various equipment and materials visible.

SOLLJUS COMPACT LED 100-240W

Compact LED with Japanese Nichia LED is our most energy efficient luminaire with up to 160lm/W. The wide power range and different optics make this luminaire suitable for most spaces. The cooling is handled by an aluminum-magnesium alloy, graphene cooling paste and a well-ventilated construction. The fact that DALI driver is standard makes this an even more versatile luminaire!

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YEAR WARRANTY
LED BY SWEDEN

QUALITIES

APPLICATIONS

Compact LED is primarily intended for indoor use despite its solid construction with IP 65 classification. It is best suited for production halls, warehouses and sports facilities. The lenses, the different effects and a "high lumen" LED chip enable us to offer you a very good light with minimal consumption!

MOUNTING

A standard model of the Compact LED is mounted with a carbine hook in a mounting rail or a wire. Traditional mounting brackets are also available as an option. With a mounting bracket, the luminaire can be aimed at specific objects in your spaces. Compact LED can be mounted at heights up to 30 m.





TECHNICAL DATA

COMPACT	100 W	150 W	200 W	240 W
Light efficiency	160 lm/W			
Lumen (output approx.)	15 000 lm	21 000 lm	28 000 lm	34 000 lm
Color temperature	4000 K			
Color rendering index (CRI)	CRI 80+			
Avarage rated LED life	100 000 h L80B10			
Light source	Nichia LED (Japanese flicker-free LED)			
Driver	Meanwell IP 67			
Working temperature	-40°C to +50°C			
Lighting control	Dali as a standard			
Protection class	IP 65			
Optics	60°, 90° and 120°			
Net weight	2,4 kg	2,4 kg	4,5 kg	4,5 kg
Physical dimensions	250x250x190 mm	250x250x190 mm	320x320x200 mm	320x320x200 mm



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