



LED Panel EFFEKTIV

MALMBERGS
PRO

LED Panel Effektiv, IP20 Recessed Lighting Panel in **Energy Class A (237 lm/W LED module)**, ideal for replacing existing fluorescent installations or for new projects. The microprismatic diffuser ensures excellent optical properties, meeting UGR requirements (UGR<19 for offices) under standard conditions.

Installation: For recessed mounting in a suspended ceiling with a visible 600x600 mm grid profile. Must not be covered with insulation.

Connection: Delivered with a DC male plug connection cable and without a driver. A suitable driver must be purchased separately (see accessories, 600mA).

Specifications: White steel sheet housing with a white aluminum frame. Opal microprismatic PMMA diffuser for glare protection. 3 SDCM (Standard Deviation of Color Matching). Color Temperature: 4000K Lifespan: 50,000 hours (L80 B20).

Brand: Malmbergs Pro

Order No.	Power (W)	Luminous Flux (lm)	Efficiency (lm/W)	Beam Angle (°)	Color Rendering (Ra)	Dimensions (LxWxH mm)	Weight (kg)	Dimmable
70 993 65	19.4	4600	237	120	≥80	595x595x34	1.5	Yes

Accessories

Order No.	Description
70 993 07	LED Driver on/off, pre-mounted with 1.5 m cable (H05VV-F 2x0.75 mm ²) and Euro plug. Includes DC-jack female cable.
99 700 39	LED Driver DALI, pre-mounted with 1.5 m cable (H05VV-F 2x0.75 mm ²) and Euro plug. Includes DC-jack female cable.
99 700 34	DC-jack connection cable 200 mm, sold separately.
99 700 07	Round front plate, cut-out size: Ø 53.5 cm, dimensions: 595x595x1 mm, weight: 0.55 kg.

