

Surface mounted light MACH LED PLUS.seventy - MQAL 42 S, L: 1070 mm, Eco



Maintenance-free LED technology. Eco version. Very low-glare, homogeneous light with soft transitions. Outer diameter 70 mm for the replacement of classic tubular lights. Robust aluminium housing with solid safety glass cover. Side parts made of high performance plastic. Sealed M12 connector. Viton seal for a high degree of protection. Chemically resistant to many media such as oils or cooling lubricants. Insensitive to shocks and vibrations. Ideal for high mechanical and thermal loads. Connection to machine voltage.

- without control gear
- Connected loads: 18-30 V; DC, luminaire luminous flux: 1750 lm
- luminous efficacy: approx. 97 lm/W
- Light distribution: direct
- Light colour: neutral white
- Colour rendering (Ra): >80
- Technology: switchable
- Operation: external
- Lamp cover: Lens shade, clear (colourless)
- Mains connection: 763 series connectors
- Type: Surface-mounted version
- Mounting: L-angle (accessory), clamp (accessory)
- Length: 1070 mm
- Special feature: Eco assembly
- Em: 597 lx, Emax: 756 lx, Emin: 390 lx (measuring distance: 100 cm)

item number	WL33433
model	MQAL 42 S
manufacturer	WALDMANN
manufacturer item number	113081000-00580675
GPSR manufacturer information	WALDMANN Lichttechnik Peter-Henlein-Straße 5 DE-78056 Villingen-Schwenningen www.waldmann.com
length	1270 mm

Products for the electronic industry



width	90 mm
depth	80 mm
order unit	1 piece
content unit	1 piece
Lamp or magnifier type	Surface mounted light
luminous flux	1750 lm
connections	18-30 V; DC
colour temperature	5000 °K
power	18 W
equipping	LED, energy efficiency class A+
housing colour	Aluminium, anodised, aluminium coloured (colourless anodised)
protection class	3
protection class	67 IP
ESD safe	no