

WELOOM BASIC LED Panel

**Art.Nr.
30135649**

WELOOM BASIC LED Panel non-DIM 40W
4.400lm 110lm/W 4.000K CRI80 suspended

WELOOM BASIC LED Panel is a LED suspended luminaire with translucent PMMA cover for the single luminaire application. The maximum suspension length is 145 cm by means of Y-rope suspension (included in the scope of delivery).

The luminaire has direct/indirect luminous intensity distribution with glare rating in accordance with UGR classification (EN 12464-1) <16. Complies with EN 12464-1 with limited luminance $L \leq 3000$ cd/m² for beam angles above 65° all round.

With external control gear, switchable.

Product Features

Luminaire type	LED Pendant Light
Mounting Method	Positioning
Luminaire optics	Mit transluzenter PMMA-Abdeckscheibe
Luminaire colour	RAL9016 Traffic white
Luminaire Body	extruded aluminium profile
Dimensions Net	1195 × 295 × 16 mm
Weight	5,3 kg

Technical Data

Electrical Version	With external operating device, switchable
Connection Type	Terminal
Connected load	40 W
Colour Temperature	4.000 K
Rated Luminous Flux	4.400 lm
Luminous efficacy	110 lm/W
CEN Flux Code	63 87 96 67 100 46 77 94 33
LED Service Life	L65 (25°C) = 50.000 h
Colour Rendering Index	80
Colour Tolerance	5 SDCM
Photobiological Class	Group 0 – No risk

Operating Conditions

Ambient temperature	-20 – +25 °C
Protection Class	I
Protection Class IK	IK02
Degree of Protection	IP20