

WELOOM BASIC LED Panel

**Art.Nr.
30135651**

WELOOM BASIC LED Panel OTA19 non-DIM 38/54W
4.300/6.000lm 113lm/W 4.000K CRI80 Surface-mounting

WELOOM BASIC LED Panel is a LED ceiling recessed luminaire with translucent PMMA cover for the ceiling installation indoors. Suitable for use in offices, banks, corridors, foyers, conference rooms, sales areas, showrooms, waiting areas, educational institutions and nursing homes.

The luminaire has a symmetrical, narrow beam light distribution and a translucent PMMA cover with a photo-metrically effective prismatic structure. With adjustable rated luminous flux from 4000 lm - 6000 lm. The rated wattage depends on the set luminous flux (38 - 54 W). The luminaire luminous efficacy is 113 lm/W in a neutral white light colour (most similar colour temperature CCT = 4000 K).

With electronic control gear, switchable.

Product Features

Luminaire type	LED Ceiling Luminaire
Mounting Method	Surface-mounting
Luminaire optics	with translucent PMMA cover
Luminaire colour	RAL9016 Traffic white
Luminaire Body	Body sheet steel
Dimensions Net	1502 × 300 × 59 mm
Weight	6,0 kg

Technical Data

Electrical Version		Electrical control gear, switchable
Connection Type		Terminal
LED-System	Rated Luminous Flux Level 0	Rated Luminous Flux Level F
Connected load	38 W	54 W
Colour Temperature	4.000 K	4.000 K
Rated Luminous Flux	4.300 lm	6.000 lm
Luminous efficacy		113 lm/W
CEN Flux Code		62 87 97 100 100
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