

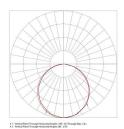
# PRODUCT INFORMATION

## **Interior Lighting**

## MILAN P LED Panel Lights



#### **Polar diagram**



#### **Ordering**

## MIL66P-E-K-L-M-N-O

Where

E	LED colour	WW, NW, CW
K	Sensor option	M20, M
L	Emergency option	E
M	Dimming	D2 = DALI, $D4 = SwitchDim$ , $D1 = 1-10$

Mounting H = Hanging
Sealing IP65

O Sealing

Accessory

MIL-SK Surface mount kit Allows panel to be installed on a plaster ceiling

Example

MIL66P-NW = 600x600 panel in neutral white for standard suspended ceilings ECA 2018 compliant

Photometric files available upon request

## MILAN P LED panels are best for...

Office interiors, reception areas Retail outlets and shopping centres Gymnasia and changing rooms Conference centres, hotels and restaurants Libraries Hospitals Corridors and stairwells

Not sure what interior lighting solution is right for your building? Give us a call to discuss your requirements.

## 5 YEAR WARRANTY ECA compliant Flicker free

## MILAN P ECA compliant LED panel light

Earlsmann's Milan P ECA compliant LED panel lights are ideal, replacements for fluorescent ceiling fittings. The even illumination provided by these energy-efficient units provides excellent lighting that is suited to many applications – from offices and shops to hotels and hospitals.

The diffuser produces minimal glare (UGR19), creating a comfortable environment for building users. Choose from warm, neutral or cool white to suit your needs.

The range includes emergency, dimming and integral sensor operation. With seamless construction they offer excellent, cost effective performance.

There is a surface kit allowing standard flat panels to be installed on plaster ceilings. To complete the range, an IP65 version is also available.

**Good to know** – The Milan P panel range meet the latest (April2018) ECA requirements (>105lm/W) and are flicker free.

### Benefit from...

Low power consumption - Reduced energy bills, reduced CO<sub>2</sub>
Long life, reduced maintenance - Lower running costs
Low heat, no UV - Savings in aircon maintenance and running costs
Instant start, full brightness at turn on - Improved safety

## **Specifications**

Colour Rendering Index >80Ra Sealing IP40

Voltage 100-240Vac 50/60Hz

Beam Angle 120° UGR <19

Markings CE, ROHS, FCC

Power Factor >0.95

Materials Aluminium housing

Thickness 10mm Weight 3.1kg

Driver Supplied as a separate pre-wired unit Rated Life S0,000 hours L70 (>54000 L70 B50)

 $\begin{array}{lll} \text{Operating temp} & -10^{\circ}\text{C}/+40^{\circ}\text{C} \\ \text{Guarantee} & 5 \text{ years} \\ \text{Efficacy} & >105 \text{ lm/W} \\ \text{Flicker free} & \text{standard} \\ \end{array}$ 

## **Options**

Emergency

Dimming DALI, SwitchDim, 1-10

Sensor control M=On/Off, M20 =20% preset comfort level Mounting Standard suspended, hanging, surface kit

flush mount

Colour temp 3000K, 4000K 5000K Sealing IP65 (from front)

## Model

Colour	Total Power (W)	Output (Lm)
3000K WW	30	3100
4000K NW	30	3150
5000K CW	30	3200

Earlsmann reserve the right to change the specification without notice

Rev 020119



