

PRODUCT INFORMATION

Product code 60334

Product code (long) IE-PN120-45-3600-3000K-110Product description 30x120 45W LED Panel 3000K

EAN code 5999097603346

Category Panel Light

PHOTOMETRIC DATA

Nominal luminous flux 3600 lm 3600 lm Rated luminous flux Rated useful luminous flux 80 Nominal beam angle (half-peak value) 110° Rated beam angle (half-peak value) 110° Correlated colour temperature 3000K Colour temperature designation warm white 80 Ra Colour rendering index (Ra) 6 SDCM Colour consistency Warm-up time to reach 60% of full light 0,5 s Suitable for accent lighting

ELECTRICAL DATA

Nominal wattage 45W
Rated wattage 45W
Nominal voltage 220-240 V
Operating frequency 50/60Hz
Nominal current 210 mA
Power factor 0.9

MECHANICAL DATA

Overall length 1 195 mm
Overall width 295 mm
Overall height 9mm
Weight 2,430 kg

LIFE SPAN

Nominal life time 30 000 hrs
Rated life time 30 000 hrs
Number of switching cycles >10000
Lumen main.fact.at end of nom.life time 70%
Warranty 3 years

ADDITIONAL TECHNICAL INFORMATION

Starting time 0,5 s

Optimum operating ambient temperature -10°C - +45°C

Dimming non-dimmable

Energy efficiency class A

Energy consumption 45 kWh/100h

Electrical protection class II

IP rating IP20

