60333

5999097603339 Panel Light

IE-PN-PN60x-45-3600-6000K-1 60x60 45W LED Panel 6000K

# INE'S'A

# PRODUCT INFORMATION

Product code
Product code (long)
Product description
EAN code
Category

# PHOTOMETRIC DATA

Nominal luminous flux	3600 lm
Rated luminous flux	3600 lm
Rated useful luminous flux	80
Nominal beam angle (half-peak value)	110°
Rated beam angle (half-peak value)	110°
Correlated colour temperature	6000K
Colour temperature designation	daylight
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	0,5 s
Suitable for accent lighting	Ν

#### 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

# 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	595 mm
Overall width	595 mm
Overall height	9mm
Lamp shape	squre
Weight	2,985 kg

# ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	-10°C - +45°C
Dimming	non-dimmable
Energy efficiency class	А
Energy consumption	45 kWh/100h
Electrical protection class	Class II
IP rating	IP20

