



## TECHNICAL INFORMATIONS

# PAINEL LED 120X30

## 40W 4500K BRANCO

Panel branco com design discreto, uma combinação perfeita de elegância e simplicidade.

White panel with smooth design, a perfect combination of elegance and simplicity.

Panel blanco de líneas suaves, una perfecta combinación entre elegancia y simplicidad.

**ILAR-00506**



### REFERENCE

Led Type	SMD
Mounting Type	Recessed
Body Material	Aluminium
Housing Colour	White
Body Shape	Square
LGP	GA40
Nominal Lifetime (EOL end of life)	15000h
Useful Lifetime Based on LM80	10000h
Useful Lifetime Based on LM70	12000h
Dimmable	No

### DIMENSION & WEIGHT

Lenght	1200mm
Width	300mm
Height	10mm
Weight	-
Cut-Out	-

### PHOTOMETRICAL DATA

Total Luminous Flux	3600 lm
Luminous Efficacy	90 lm/W
Beam Angle	120°
Colour Temperature	4500K
Colour Rendering Index	80
Colour Consistency	<= 10
UGR	<21

### ELECTRICAL AND OPERATING DATA

Nominal Wattage	40W
Nominal Voltage	200-240V
Operating Frequency	50/60Hz
Power Factor	0.9
Operating Temperature	-10° C to +40° C

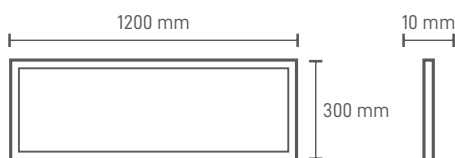
### ENERGY LABEL & STANDARS

Energy Label	A+
Energy Consumption KWH/1000H	6 kWh
Type of Protection	IP44
Protection Class	II
Protection Class IK (shock resistance)	IK03

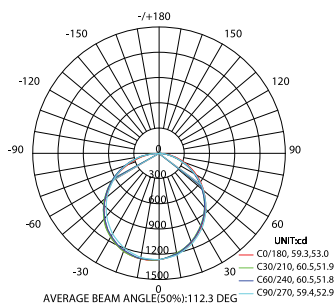
### CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
Warranty	2 YEARS

### SIZE



### BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC





## TECHNICAL INFORMATIONS

# PAINEL LED 120X30

## 40W 6500K BRANCO

Panel branco com design discreto, uma combinação perfeita de elegância e simplicidade.

White panel with smooth design, a perfect combination of elegance and simplicity.

Panel blanco de líneas suaves, una perfecta combinación entre elegancia y simplicidad.

**ILAR-00507**



### REFERENCE

Led Type	SMD
Mounting Type	Recessed
Body Material	Aluminium
Housing Colour	White
Body Shape	Square
LGP	GA40
Nominal Lifetime (EOL end of life)	15000h
Useful Lifetime Based on LM80	10000h
Useful Lifetime Based on LM70	12000h
Dimmable	No

### DIMENSION & WEIGHT

Lenght	1200mm
Width	300mm
Height	10mm
Weight	-
Cut-Out	-

### PHOTOMETRICAL DATA

Total Luminous Flux	3600 lm
Luminous Efficacy	90 lm/W
Beam Angle	120°
Colour Temperature	6500K
Colour Rendering Index	80
Colour Consistency	<= 10
UGR	<21

### ELECTRICAL AND OPERATING DATA

Nominal Wattage	40W
Nominal Voltage	200-240V
Operating Frequency	50/60Hz
Power Factor	0.9
Operating Temperature	-10° C to +40° C

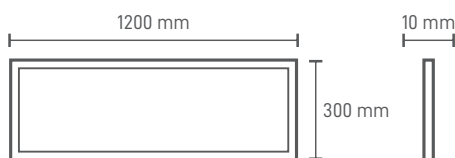
### ENERGY LABEL & STANDARS

Energy Label	A+
Energy Consumption KWH/1000H	6 kWh
Type of Protection	IP44
Protection Class	II
Protection Class IK (shock resistance)	IK03

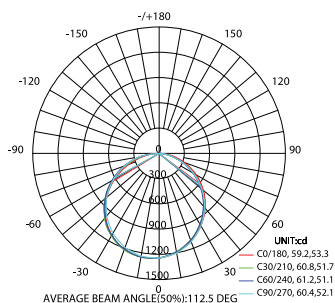
### CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
Warranty	2 YEARS

### SIZE



### BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC

