

## TECHNICAL INFORMATIONS

# PAINEL LED 60X60 UGR<19

## 40W 4000K 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-00802



#### REFERENCE

Led Type	ILAR-00802
Mounting Type	SMD
Body Material	Recessed
Housing Colour	Aluminium
Body Shape	White
LGP	Square
Nominal Lifetime (EOL end of life)	GA40
Useful Lifetime Based on LM80	15000h
Useful Lifetime Based on LM70	10000h
Dimmable	12000h
	No

#### DIMENSION & WEIGHT

Lenght	595mm
Width	595mm
Height	10mm
Weight	-
Cut-Out	-

#### PHOTOMETRICAL DATA

Total Luminous Flux	3600 lm
Luminous Efficacy	90 lm/W
Beam Angle	120°
Colour Temperature	4000K
Colour Rendering Index	80
Colour Consistency	<= 10
UGR	<19

#### 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

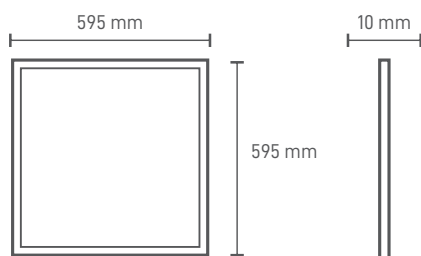
#### ENERGY LABEL & STANDARS

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

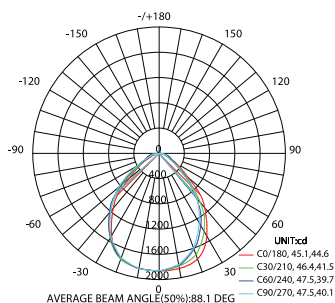
#### CERTIFICATIONS

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

