



TECHNICAL INFORMATION

PAINEL BACKLIT 60X60

35W 3CCT BRANCO

Panel IP65 com switch 3CCT: Resistente à poeira e à água, com alta eficácia (150lm/W) e baixo UGR (<19). Ideal para ambientes industriais e hospitalares, proporcionando durabilidade e garantindo iluminação confiável em condições adversas.

IP65 Panel with 3CCT switch: Dust and water-resistant, high efficiency (150lm/W), and lowUGR (<19). Ideal for industrial and healthcare settings, ensuring reliable lighting in adverse conditions.

Panel IP65 con interruptor 3CCT: Resistente al polvo y al agua, alta eficiencia (150lm/W) y bajo nivel de UGR (<19). Ideal para entornos industriales y hospitalarios, garantizando iluminación confiable en condiciones adversas.



ILAR-02160

REFERENCE

Reference	ILAR-02160
Body Material	Aluminium
Housing Finish	White RAL9003
Lens material	PMMA
Diffuser material	Microprismatic PS
Mounting Type	Recessed
Driver	ON-OFF

DIMENSION & WEIGHT

Lenght	595mm
Width	595mm
Height	30mm

PHOTOMETRICAL DATA

Total Luminous Flux	5250 lm
Luminous Efficacy	150 lm/w
Beam Angle	90°-100°
Colour Temperature	3CCT Switch 3000K/4000K/5000K
Colour Rendering Index	≥80
Photobiological risk	RG0
UGR	<19

ELECTRICAL AND OPERATING DATA

Nominal Wattage	35W
Nominal Voltage	AC220-240V
Operating Frequency	50/60Hz
Operating Temperature	-10° C to + 45° C
Nominal Lifetime	50000h
Power Factor	≥0,9

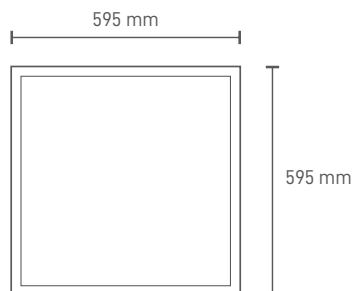
ENERGY LABEL & STANDARS

Type of Protection(IP)	IP65 (Panel and driver)
Type of Protection(IK)	IK03
Protecion Class	Class II

CERTIFICATIONS

CE	YES
2014/35/EU LVD	YES
2014/30/EU EMC	YES
Warranty	5 YEARS

SIZE



Designed by Aron Light in Portugal. Made in PRC

