

TECHNICAL INFORMATIONS

SPECTRA PROJECTOR LED

30W 3CCT BLACK

Série profissional de projetores IP65 com 94% de eficiência luminosa, corpo em alumínio fundido de alta intensidade, vidro temperado de alta qualidade que resiste ao impacto e ao atrito.

Professional floodlight series with 94% luminous efficiency, body of high intensity die-cast aluminum, high quality tempered glass that resist the impact and friction.

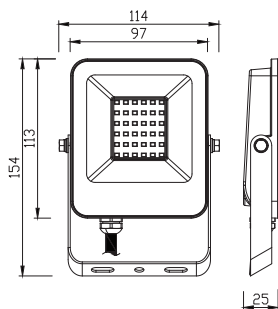
Serie profesional de proyectores IP65 con un 94% de eficiencia luminosa, cuerpo de aluminio fundido de alta intensidad, vidrio templado de alta calidad que resiste el impacto y la fricción.



ILAR-02888

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-02888	Size Piece	154x114x25mm	Total Luminous Flux	3000lm
Led Type	SMD2835			Luminous Efficacy	100Lm/W
Body Material	Die Cast Aluminium			Beam Angle	120°
Body Colour	Black RAL 9005			Colour Temperature	3CCT 3000K/4000K/6000K
Nominal Lifetime	30000h			Colour Rendering Index	>80
Dimmable	No				
Cable Size	50cm				
ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	30W	Energy Consumption KWH/1000H	6KWH	CE Directive	YES
Nominal Voltage	AC220-240V	Type of Protection	IP65	ROHS	YES
ON/OFF Cycles	>15000	Protection Class	Class I	Warranty	3 YEARS
Operating Frequency	50/60Hz	Protecion Class IK (shock resistance)	IK06		
Power Factor	>0.9				
Operating Temperature	- 30° C to + 40° C				
Power Supply	DOB				

SIZE



Designed by Aron Light in Portugal. Made in PRC



TECHNICAL INFORMATIONS

SPECTRA PROJECTOR LED

50W 3CCT BLACK

Série profissional de projetores IP65 com 94% de eficiência luminosa, corpo em alumínio fundido de alta intensidade, vidro temperado de alta qualidade que resiste ao impacto e ao atrito.

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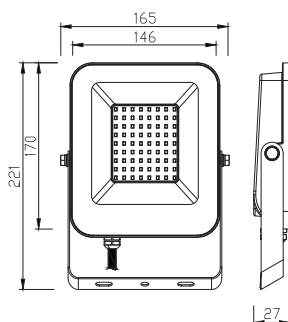


ILAR-02889

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-02889	Size Piece	221x165x27mm	Total Luminous Flux	5000lm
Led Type	SMD2835			Luminous Efficacy	100Lm/W
Body Material	Die Cast Aluminium			Beam Angle	120°
Body Colour	Black RAL 9005			Colour Temperature	3CCT 3000K/4000K/6000K
Nominal Lifetime	30000h			Colour Rendering Index	>80
Dimmable	No				
Cable Size	50cm				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	50W	Energy Consumption KWH/1000H	6KWH	CE Directive	YES
Nominal Voltage	AC220-240V	Type of Protection	IP65	ROHS	YES
ON/OFF Cycles	>15000	Protection Class	Class I	Warranty	3 YEARS
Operating Frequency	50/60Hz	Protection Class IK (shock resistance)	IK06		
Power Factor	>0.9				
Operating Temperature	- 30° C to + 40° C				
Power Supply	DOB				

SIZE



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TECHNICAL INFORMATIONS

SPECTRA PROJECTOR LED

100W 3CCT BLACK

Série profissional de projetores IP65 com 94% de eficiência luminosa, corpo em alumínio fundido de alta intensidade, vidro temperado de alta qualidade que resiste ao impacto e ao atrito.

Professional floodlight series with 94% luminous efficiency, body of high intensity die-cast aluminum, high quality tempered glass that resist the impact and friction.

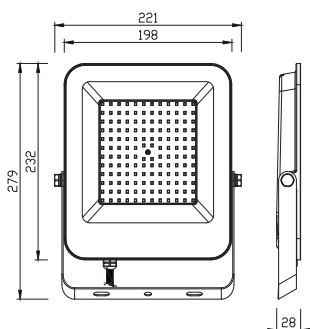
Serie profesional de proyectores IP65 con un 94% de eficiencia luminosa, cuerpo de aluminio fundido de alta intensidad, vidrio templado de alta calidad que resiste el impacto y la fricción.



ILAR-02890

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-02890	Size Piece	279x221x28mm	Total Luminous Flux	10000lm
Led Type	SMD2835			Luminous Efficacy	100Lm/W
Body Material	Die Cast Aluminium			Beam Angle	120°
Body Colour	Black RAL 9005			Colour Temperature	3CCT 3000K/4000K/6000K
Nominal Lifetime	30000h			Colour Rendering Index	>80
Dimmable	No				
Cable Size	50cm				
ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	100W	Energy Consumption KWH/1000H	6KWH	CE Directive	YES
Nominal Voltage	AC220-240V	Type of Protection	IP65	ROHS	YES
ON/OFF Cycles	>15000	Protection Class	Class I	Warranty	3 YEARS
Operating Frequency	50/60Hz	Protecion Class IK (shock resistance)	IK06		
Power Factor	>0.9				
Operating Temperature	- 30° C to + 40° C				
Power Supply	DOB				

SIZE



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TECHNICAL INFORMATIONS

SPECTRA PROJECTOR LED

150W 3CCT BLACK

Série profissional de projetores IP65 com 94% de eficiência luminosa, corpo em alumínio fundido de alta intensidade, vidro temperado de alta qualidade que resiste ao impacto e ao atrito.

Professional floodlight series with 94% luminous efficiency, body of high intensity die-cast aluminum, high quality tempered glass that resist the impact and friction.

Serie profesional de proyectores IP65 con un 94% de eficiencia luminosa, cuerpo de aluminio fundido de alta intensidad, vidrio templado de alta calidad que resiste el impacto y la fricción.



ILAR-02891

REFERENCE

Reference	ILAR-02891
Led Type	SMD2835
Body Material	Die Cast Aluminium
Body Colour	Black RAL 9005
Nominal Lifetime	30000h
Dimmable	No
Cable Size	50cm

DIMENSION & WEIGHT

Size Piece	380x294x37mm
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PHOTOMETRICAL DATA

Total Luminous Flux	15000lm
Luminous Efficacy	100Lm/W
Beam Angle	120°
Colour Temperature	3CCT 3000K/4000K/6000K
Colour Rendering Index	>80

ELECTRICAL AND OPERATING DATA

Nominal Wattage	150W
Nominal Voltage	AC220-240V
ON/OFF Cycles	>15000
Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Temperature	- 30° C to + 40° C
Power Supply	DOB

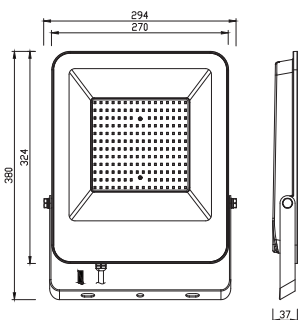
ENERGY LABEL & STANDARS

Energy Consumption KWH/1000H	6KWH
Type of Protection	IP65
Protection Class	Class I
Protecion Class IK (shock resistance)	IK06

CERTIFICATIONS

CE Directive	YES
ROHS	YES
Warranty	3 YEARS

SIZE



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TECHNICAL INFORMATIONS

SPECTRA PROJECTOR LED

200W 3CCT BLACK

Série profissional de projetores IP65 com 94% de eficiência luminosa, corpo em alumínio fundido de alta intensidade, vidro temperado de alta qualidade que resiste ao impacto e ao atrito.

Professional floodlight series with 94% luminous efficiency, body of high intensity die-cast aluminum, high quality tempered glass that resist the impact and friction.

Serie profesional de proyectores IP65 con un 94% de eficiencia luminosa, cuerpo de aluminio fundido de alta intensidad, vidrio templado de alta calidad que resiste el impacto y la fricción.

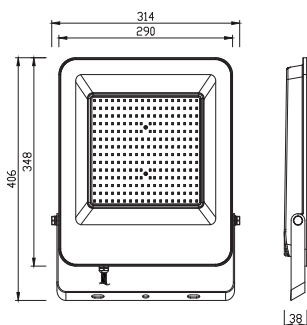


ILAR-02892

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-02892	Size Piece	406x314x38mm	Total Luminous Flux	20000lm
Led Type	SMD2835			Luminous Efficacy	100Lm/W
Body Material	Die Cast Aluminium			Beam Angle	120°
Body Colour	Black RAL 9005			Colour Temperature	3CCT 3000K/4000K/6000K
Nominal Lifetime	30000h			Colour Rendering Index	>80
Dimmable	No				
Cable Size	50cm				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	200W	Energy Consumption KWH/1000H	6KWH	CE Directive	YES
Nominal Voltage	AC220-240V	Type of Protection	IP65	ROHS	YES
ON/OFF Cycles	>15000	Protection Class	Class I	Warranty	3 YEARS
Operating Frequency	50/60Hz	Protecion Class IK (shock resistance)	IK06		
Power Factor	>0.9				
Operating Temperature	- 30° C to + 40° C				
Power Supply	DOB				

SIZE



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TECHNICAL INFORMATION

SPECTRA PROJECTOR LED

30W 3CCT WHITE

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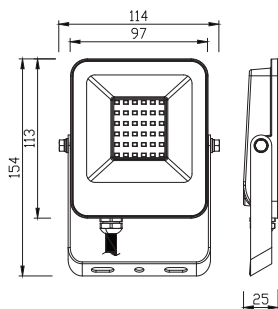


ILAR-02922

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-02922	Size Piece	154x114x25mm	Total Luminous Flux	3000lm
Led Type	SMD2835			Luminous Efficacy	100Lm/W
Body Material	Die Cast Aluminium			Beam Angle	120°
Body Colour	White RAL 9016			Colour Temperature	3CCT 3000K/4000K/6000K
Nominal Lifetime	30000h			Colour Rendering Index	>80
Dimmable	No				
Cable Size	50cm				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	30W	Energy Consumption KWH/1000H	6KWH	CE Directive	YES
Nominal Voltage	AC220-240V	Type of Protection	IP65	ROHS	YES
ON/OFF Cycles	>15000	Protection Class	Class I	Warranty	3 YEARS
Operating Frequency	50/60Hz	Protecion Class IK (shock resistance)	IK06		
Power Factor	>0.9				
Operating Temperature	- 30° C to + 40° C				
Power Supply	DOB				

SIZE



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TECHNICAL INFORMATION

SPECTRA PROJECTOR LED

50W 3CCT WHITE

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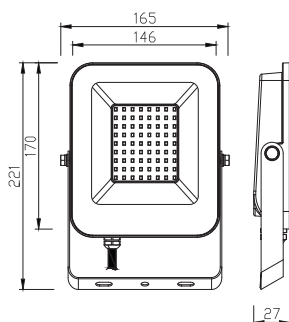
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ILAR-02923

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-02923	Size Piece	221x165x27mm	Total Luminous Flux	5000lm
Led Type	SMD2835			Luminous Efficacy	100Lm/W
Body Material	Die Cast Aluminium			Beam Angle	120°
Body Colour	White RAL 9016			Colour Temperature	3CCT 3000K/4000K/6000K
Nominal Lifetime	30000h			Colour Rendering Index	>80
Dimmable	No				
Cable Size	50cm				
ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Nominal Wattage	50W	Energy Consumption KWH/1000H	6KWH	CE Directive	YES
Nominal Voltage	AC220-240V	Type of Protection	IP65	ROHS	YES
ON/OFF Cycles	>15000	Protection Class	Class I	Warranty	3 YEARS
Operating Frequency	50/60Hz	Protecion Class IK (shock resistance)	IK06		
Power Factor	>0.9				
Operating Temperature	- 30° C to + 40° C				
Power Supply	DOB				

SIZE



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