

## TECHNICAL INFORMATION

# SPOTLIGHT

## 7W 3000K BRANCO

SpotLight de alto rendimento. Ideal para espaços comerciais e habitações. Três opções de temperatura de cor, ajuste de ângulo, de acordo com o projeto e o tipo de área a iluminar.

Ideal for commercial and residential spaces. Three color temperature options, angle adjustment, according to the design and type of area to be illuminated.

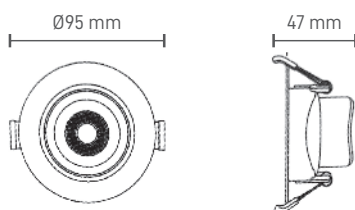
SpotLight de alto rendimiento. Ideal para espacios comerciales y viviendas. Tres opciones de temperatura de color, ajuste de ángulo, de acuerdo con el diseño y el tipo de área a iluminar.



### ILAR-00556

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SAMSUNG	Lenght	Ø95mm	Total Luminous Flux	650lm
Mounting Type	Recessed	Width	-	Luminous Efficacy	92lm/W
Body Material	PC Aluminium + PMMA	Height	47mm	Beam Angle	38°
Housing Colour	White	Weight	80g	Colour Temperature	3000k
Body Shape	Round	Cut-Out	Ø75mm	Colour Rendering Index	80
LGP	-			Colour Consistency	<= 6
Nominal Lifetime (EOL end of life)	25000hrs			UGR	-
Dimmable	No			PF	>0.5
ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Power Rated	7W	Energy Label	A+	ROHS	YES
Equivalent Wattage	39W	Energy Consumption KWH/1000H	7kwh	CE	YES
Lamp Current	55mA	Type of Protection	IP40	LM70	NO
Nominal Voltage	220-240V	Protection Class	-	LM80	YES
Operating Frequency	50/60Hz	Protection Class IK (shock resistance)	-	LM79	-
Power Factor	0.5			TM21	NO
Starting Time	0.5s			ENEC	NO
Warm -up Time (60%)	0.5s			Warranty	2 YEARS
Operating Temperature	-30°C to + 40°C				

### SIZE



### BEAM ANGLE

Designed by Aron Light in Portugal. Made in PRC





## TECHNICAL INFORMATION

# SPOTLIGHT

## 7W 4000K BRANCO

SpotLight de alto rendimento. Ideal para espaços comerciais e habitações. Três opções de temperatura de cor, ajuste de ângulo, de acordo com o projeto e o tipo de área a iluminar. Ideal for commercial and residential spaces. Three color temperature options, angle adjustment, according to the design and type of area to be illuminated.

SpotLight de alto rendimiento. Ideal para espacios comerciales y viviendas. Tres opciones de temperatura de color, ajuste de ángulo, de acuerdo con el diseño y el tipo de área a iluminar.

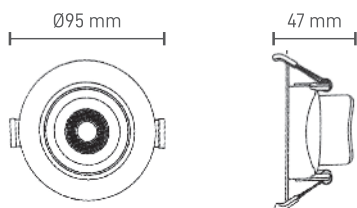


### ILAR-00557

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SAMSUNG	Lenght	Ø95mm	Total Luminous Flux	670lm
Mounting Type	Recessed	Width	-	Luminous Efficacy	95lm/W
Body Material	PC Aluminium + PMMA	Height	47mm	Beam Angle	38°
Housing Colour	White	Weight	80g	Colour Temperature	4000k
Body Shape	Round	Cut-Out	Ø75mm	Colour Rendering Index	80
LGP	-			Colour Consistency	<= 6
Nominal Lifetime (EOL end of life)	25000hrs			UGR	-
Dimmable	No			PF	>0.5

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Power Rated	7W	Energy Label	A+	ROHS	YES
Equivalent Wattage	39W	Energy Consumption KWH/1000H	7kwh	CE	YES
Lamp Current	55mA	Type of Protection	IP44	LM70	NO
Nominal Voltage	220-240V	Protection Class	-	LM80	YES
Operating Frequency	50/60Hz	Protection Class IK (shock resistance)	-	LM79	-
Power Factor	0.5			TM21	NO
Starting Time	0.5s			ENEC	NO
Warm -up Time (60%)	0.5s			Warranty	2 YEARS
Operating Temperature	-30°C to + 40°C				

### SIZE



### BEAM ANGLE

Designed by Aron Light in Portugal. Made in PRC



## TECHNICAL INFORMATION

# SPOTLIGHT

## 7W 6500K BRANCO

SpotLight de alto rendimento. Ideal para espaços comerciais e habitações. Três opções de temperatura de cor, ajuste de ângulo, de acordo com o projeto e o tipo de área a iluminar.

Ideal for commercial and residential spaces. Three color temperature options, angle adjustment, according to the design and type of area to be illuminated.

SpotLight de alto rendimiento. Ideal para espacios comerciales y viviendas. Tres opciones de temperatura de color, ajuste de ángulo, de acuerdo con el diseño y el tipo de área a iluminar.

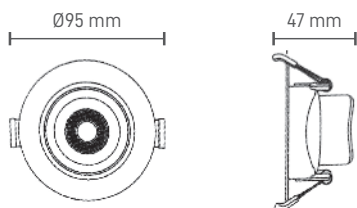


### ILAR-00558

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Led Type	SAMSUNG	Lenght	Ø95mm	Total Luminous Flux	700lm
Mounting Type	Recessed	Width	-	Luminous Efficacy	100lm/W
Body Material	PC Aluminium + PMMA	Height	47mm	Beam Angle	38°
Housing Colour	White	Weight	80g	Colour Temperature	6500k
Body Shape	Round	Cut-Out	Ø75mm	Colour Rendering Index	80
LGP	-			Colour Consistency	<= 6
Nominal Lifetime (EOL end of life)	25000hrs			UGR	-
Dimmable	No			PF	>0.5

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Power Rated	7W	Energy Label	A+	ROHS	YES
Equivalent Wattage	40W	Energy Consumption KWH/1000H	7kwh	CE	YES
Lamp Current	55mA	Type of Protection	IP40	LM70	NO
Nominal Voltage	220-240V	Protection Class	-	LM80	YES
Operating Frequency	50/60Hz	Protection Class IK (shock resistance)	-	LM79	-
Power Factor	0.5			TM21	NO
Starting Time	0.5s			ENEC	NO
Warm -up Time (60%)	0.5s			Warranty	2 YEARS
Operating Temperature	-30°C to + 40°C				

### SIZE



### BEAM ANGLE

Designed by Aron Light in Portugal. Made in PRC

