

TECHNICAL INFORMATIONS

PRADO SMART

30W CCT (2700K~6500K)



ILAR-01734

REFERENCE	
Reference	ILAR-01734
Lamp type	Track Light
Body Material	Aluminium
Nominal Lifetime (EOL end of life)	30000h
Color	Black
Dimmable	Yes / App
Mercury Free	Yes

DIMENSION & WEIGHT	
Diameter	Ø76mm
Lenght	246mm
Size	205x31x45mm
Box Quantity	10pcs

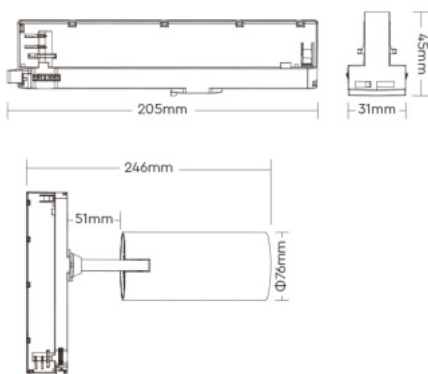
PHOTOMETRICAL DATA	
Total Luminous Flux	1890lm
Luminous Efficacy	63lm/W
Beam Angle	36°
Colour Temperature	CCT (2700K~6500K)
Colour Rendering Index	>90
Colour Consistency	-

ELECTRICAL AND OPERATING DATA	
Power Rated	30W
Nominal Voltage	100-240V
Operating Frequency	50/60Hz
Power Factor	>9
Starting Time	0.5s
Warm-up Time (60%)	0.5s
Operating Temperature	-30°C to + 40°C
Control	IOS+Android
Communication/Protocol	Zigbee 3.0 + 2.4GHz
Wireless Technology	Zigbee 802.15.4
Wireless Frequency	2.4GHz - Remote

ENERGY LABEL & STANDARS	
Energy Consumption KWH/1000H	30kWh
Type of Protection	IP20
With Dimmable Function	App Aron Smart
Work with	Amazon Echo and Google home Android IOS

CERTIFICATIONS	
ROHS	YES
CE	YES

SIZE



RECOMMENDED ACCESSORIES



MOBILE APP



Designed by Aron Light in Portugal. Made in PRC





TECHNICAL INFORMATIONS

PRADO SMART

30W CCT (2700K~6500K)



ILAR-01735

REFERENCE	
Reference	ILAR-01735
Lamp type	Track Light
Body Material	Aluminium
Nominal Lifetime (EOL end of life)	30000h
Color	White
Dimmable	Yes / App
Mercury Free	Yes

DIMENSION & WEIGHT	
Diameter	Ø76mm
Lenght	246mm
Size	205x31x45mm
Box Quantity	10pcs

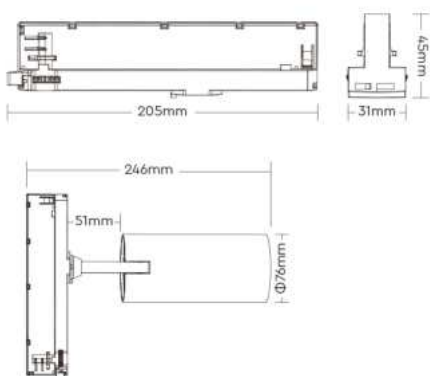
PHOTOMETRICAL DATA	
Total Luminous Flux	1890lm
Luminous Efficacy	63lm/W
Beam Angle	36°
Colour Temperature	CCT (2700K~6500K)
Colour Rendering Index	>90
Colour Consistency	-

ELECTRICAL AND OPERATING DATA	
Power Rated	30W
Nominal Voltage	100-240V
Operating Frequency	50/60Hz
Power Factor	>9
Starting Time	0.5s
Warm-up Time (60%)	0.5s
Operating Temperature	-30°C to + 40°C
Control	IOS+Android
Communication/Protocol	Zigbee 3.0 + 2.4GHz
Wireless Technology	Zigbee 802.15.4
Wireless Frequency	2.4GHz - Remote

ENERGY LABEL & STANDARS	
Energy Consumption KWH/1000H	30kWh
Type of Protection	IP20
With Dimmable Function	App Aron Smart
Work with	Amazon Echo and Google home Android IOS

CERTIFICATIONS	
ROHS	YES
CE	YES

SIZE



RECOMMENDED ACCESSORIES



MOBILE APP



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TECHNICAL INFORMATIONS

PRADO SMART

30W RGB + CCT (2700K~6500K)



ILAR-01736

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-01736	Diameter	Ø76mm	Total Luminous Flux	1890lm
Lamp type	Track Light	Lenght	246mm	Luminous Efficacy	63lm/W
Body Material	Aluminium	Size	205x31x45mm	Beam Angle	36°
Nominal Lifetime (EOL end of life)	30000h	Box Quantity	10pcs	Colour Temperature	RGB + CCT (2700K~6500K)
Color	White			Colour Rendering Index	>90
Dimmable	Yes / App			Colour Consistency	-
Mercury Free	Yes				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Power Rated	30W	Energy Consumption KWH/1000H	30kWh	ROHS	YES
Nominal Voltage	100-240V	Type of Protection	IP20	CE	YES
Operating Frequency	50/60Hz	With Dimmable Function	App Aron Smart		
Power Factor	>9	Work with	Amazon Echo		
Starting Time	0.5s		and Google home		
Warm-up Time (60%)	0.5s		Android		
Operating Temperature	-30°C to + 40°C		IOS		
Control	IOS+Android				
Communication/Protocol	Zigbee 3.0 + 2.4GHz				
Wireless Technology	Zigbee 802.15.4				
Wireless Frequency	2.4GHz - Remote				

SIZE	RECOMMENDED ACCESSORIES	MOBILE APP

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TECHNICAL INFORMATIONS

PRADO SMART

30W RGB + CCT (2700K~6500K)



ILAR-01788

REFERENCE		DIMENSION & WEIGHT		PHOTOMETRICAL DATA	
Reference	ILAR-01788	Diameter	Ø76mm	Total Luminous Flux	1890lm
Lamp type	Track Light	Lenght	246mm	Luminous Efficacy	63lm/W
Body Material	Aluminium	Size	205x31x45mm	Beam Angle	36°
Nominal Lifetime (EOL end of life)	30000h	Box Quantity	10pcs	Colour Temperature	RGB + CCT (2700K~6500K)
Color	Black			Colour Rendering Index	>90
Dimmable	Yes / App			Colour Consistency	-
Mercury Free	Yes				

ELECTRICAL AND OPERATING DATA		ENERGY LABEL & STANDARS		CERTIFICATIONS	
Power Rated	30W	Energy Consumption KWH/1000H	30kWh	ROHS	YES
Nominal Voltage	100-240V	Type of Protection	IP20	CE	YES
Operating Frequency	50/60Hz	With Dimmable Function	App Aron Smart		
Power Factor	>9	Work with	Amazon Echo		
Starting Time	0.5s		and Google home		
Warm-up Time (60%)	0.5s		Android		
Operating Temperature	-30°C to + 40°C		IOS		
Control	IOS+Android				
Communication/Protocol	Zigbee 3.0 + 2.4GHz				
Wireless Technology	Zigbee 802.15.4				
Wireless Frequency	2.4GHz - Remote				

SIZE	RECOMMENDED ACCESSORIES	MOBILE APP

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