

## 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

Designed by Aron Light in Portugal. Made in PRC

