

# **/Polo**

APOLO is a high-quality LED flood light. It is formed by a highpurity, high-pressure injected cast aluminum body and a stainless-steel arm fastening system.

This spotlight also features a unique radiator design that extends its life.

APOLO also features robust glass that can withstand mechanical shocks that can degrade or impair the flood light's performance.

This floodlight can be used in a variety of environments, including facades, gardens, bridges, and public spaces.



### **Product Data**

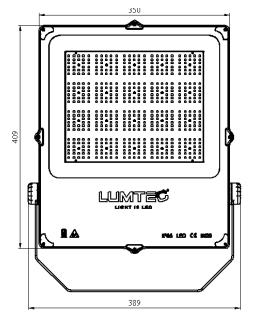
General characteristics	
Power	100 – 400 W
Type LED	SMD
Luminous efficiency	140 Lm/W
Luminous flux	14,000 – 56,000 Lm
Materials	Aluminium
Fastener	With Arm (Steel)
Optical cover	Tempered Flat Glass
Correlated Color Temperature	2700 - 6000 k
Color rendering index	70
Standards and recommendations	
Ingress code	IP66 [Dust Ingress Protection, Water Jet Protection]
Mechanical Shock Protection Code	IK09
Safety class	Class I or II (depending on Request)
Electrical characteristics	
Input voltage	100 – 265 V
Input Frequency	50 / 60 Hz
Power factor	≥ 0.9
Surge protection	10 kV (Optional)

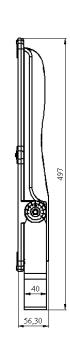


## **/Polo**

Lifespan		
Lifespan	50,000 h	
Terms of Use		
Operating Temperature	-10 to 60 °C	
Room temperature	25 °C	
Logistics data		
Packaging by carton	1 unit	
Net Weight	6 Kg	
Total weight	6.7 kg	

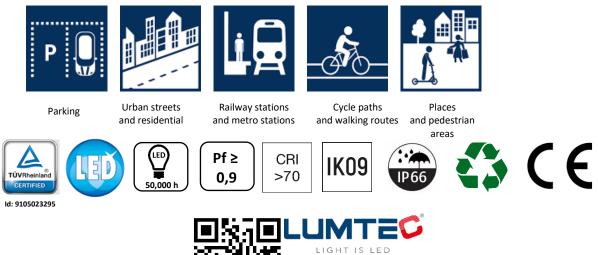
#### Dimensions







### Applications







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