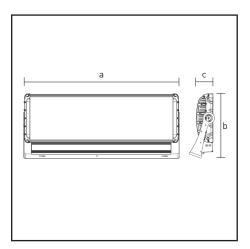


## **LPR1600 X - AGRESTIS**

## Area Floodlight







Product Advantages	
Energy saving up to 80% compared to conventional lighting fixtures	
High efficiency LED light system	
Long life, high quality LED and high efficiency driver	
Inox bolts	
High quality silicone gasket provides sealing	

Product Specifications		
Housing:	Aluminum die-cast and extruded housing	
Optical Cover:	Tempered glass	
Light Source:	Mid Power LED	
Ingress Protection Rating:	IP66	
Electrical Protection Class:	Class 1	
Width (a):	950 mm	
Height (b):	406 mm	
Depth (c):	106 mm	
Working Temperature:	-25 °C ~ +50 °C	

Electrical Properties		
Nominal Power:	600 W	
Operating Mode:	Compatible LED Driver	
Input Voltage:	220 - 240 VAC	
Input Frequency:	50 - 60 Hz	
Power Factor:	> 0.90	
Current:	2870 mA	
Total Harmonic Distortion:	< 15 %	
Control Type:	1-10 V / DALI / On - Off Controller	

Photometric Properties		
Color Temperature:	3000 °K - 4000 °K - 6500 °K	
Luminous Flux:	64000 lm - 65000 lm - 65400 lm	
Luminous Flux Tolerance:	< 10 %	
Efficacy:	109 lm/W	
Colour Rendering Index (CRI):	≥80	
Beam Angle:	30° - 60° - 90° - 120°	

