

IAL100RGBL

IAL100RGBL, use of lightweight aviation aluminum, energy saving design, the weight of the whole fixture only 5.8kg, green lighting energy consumption ratio of 1175lm/kg, high-efficiency power RGBL LED chip, with a new heat dissipation distribution structure, to ensure that LED in high-intensity operation stable and reliable, durable. Unique high-end optical design, easily get an accurate mixed single color or multi-color, and the light efficiency up to 58lm/w, leading the new concept of lighting energy saving. Suitable for garden landscape, city square, park and other outdoor environment. Let every IAL fixtures become a work of art, light up the city night.



TECHNICAL PARAMETER

Max. Power: 100W

Light source: RGBL

Luminous Flux: 6029lm

Peak Intensity: 2,2355cd(150°)

CRI: Ra: 85

CTO: 1800K-10000K

Con Personality: DMX512, RDM

Operating voltage: AC220V-50/60Hz

Working Temperature: -20°C~45°C

Protection Level: IP67

Dimensions (L*W*H): 202*198*207mm

weight: 5.8kg

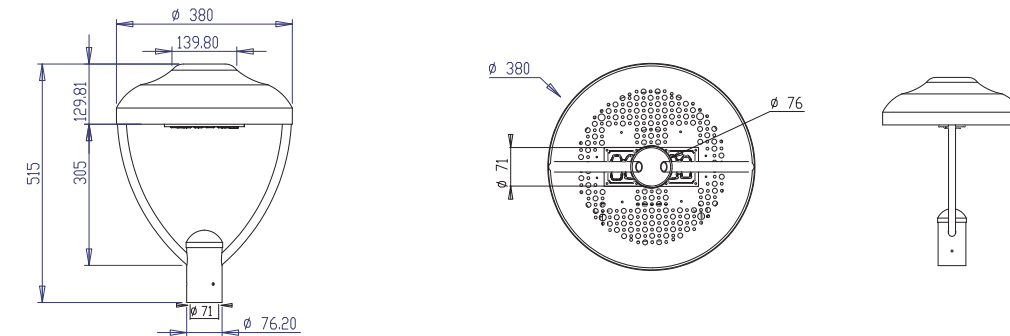
ANGLE



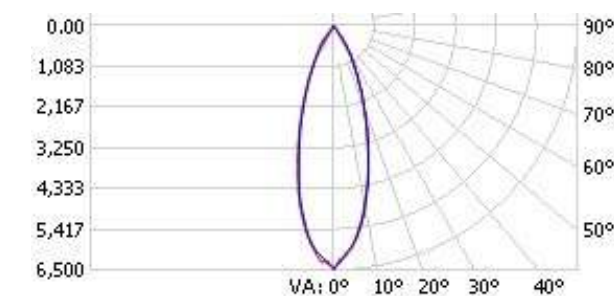
SPECIFICATIONS



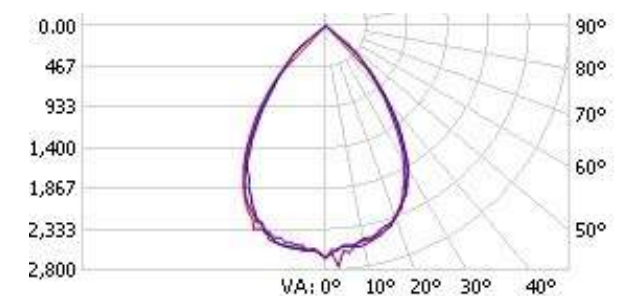
DIMENSIONAL DRAWING



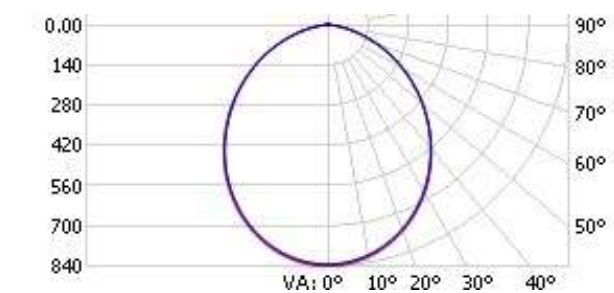
LIGHT DISTRIBUTION DIAGRAM



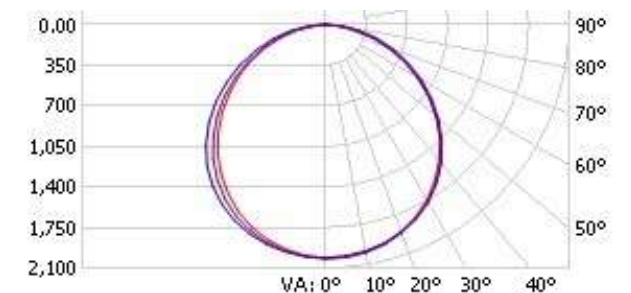
60°



100°



120°



160°