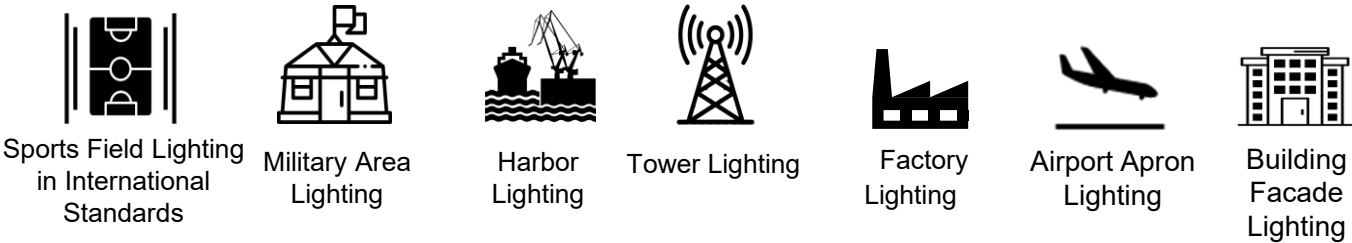


Deneb Projector 300W



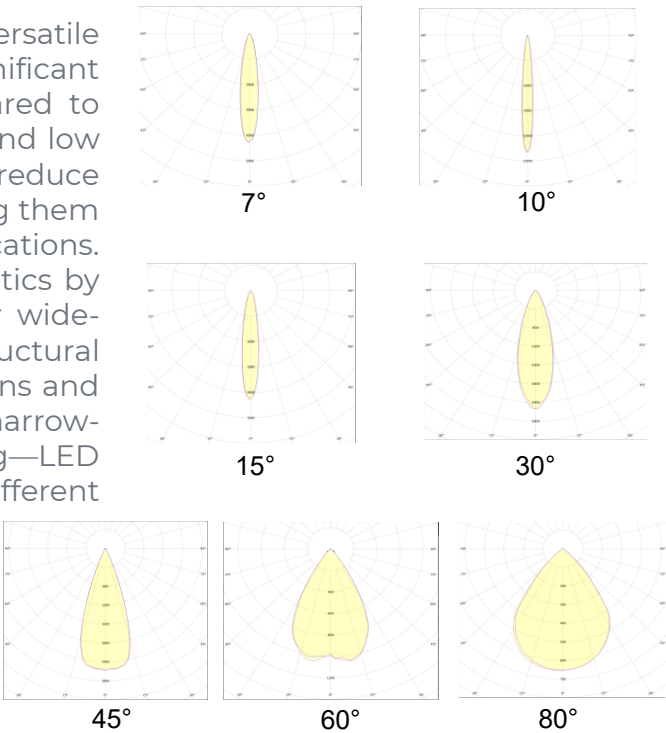
General Application Areas



General Information

LED floodlights are an extremely efficient and versatile solution for modern lighting needs, offering significant energy savings and a long service life compared to traditional lighting. Known for their durability and low power consumption, LED floodlights can reduce energy costs and environmental impact, making them ideal for both commercial and residential applications. Additionally, they enhance architectural aesthetics by adding visual appeal through narrow-angle or wide-angle/area lighting options that highlight structural details. With a variety of light distribution options and lighting patterns available—ranging from narrow-angle spotlights to wide-angle lighting—LED projectors offer customizable solutions for different environments and lighting requirements.

Optical Beam Angles



Deneb Projector 300W

Technical Specifications

Model	Deneb
Power	300W
Input Voltage	100 - 277V AC 50/60Hz
Power Coefficient	0,98
Efficiency Factor	150lm/W
Lumen	40.500
Number of Led	128 Led High Power
Light Color	3000-4000-5000-6500K
Color Rendering(CRI)	70/80/90 Optional
Led LM80(L70) Lifetime	>50.000 Hours
Operating Temperature	-30 / +55°C
Lens Angle	7°-10°-15°-30°-45°-60°-80° Type II - Type III Asymmetric
Ip Protection Class	IP66 Outdoor
Body Material	Aluminum Injection
Front Section	4mm Tempered Glass
Mounting Foot Screw Diameter	8 (Min.) / 10 (Max.) mm
Mounting Foot 2 Screw Spacing	100 (Min.) / 200 (Max.) mm
Weight	9,3 kg
Dimensions	523 x 545 x 64,8 mm
Test Standards	EN 60598-1, EN 60598-2-5

* Lumen values are given for CRI 70.



Technical Drawing (Side View) and Connection Diagram

