

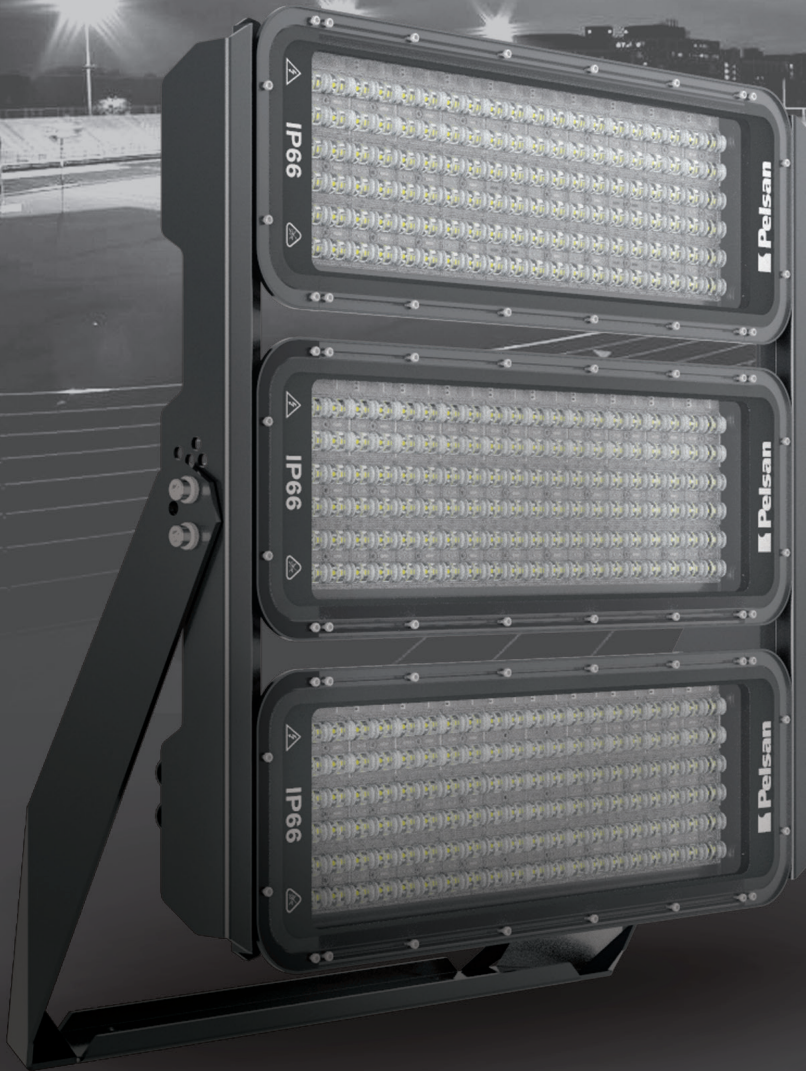
High Power Floodlights

CRUZO

www.pelsan.com.tr

Cruzo

For large areas and Sport Fields High Power Professional Floodlights



1000W



300W



400-500W



600W



1000W

Product Video



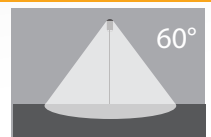
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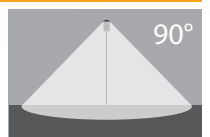
Lens Options



30°



60°



90°

 Pelsan

Technical Specifications



Mechanical Specifications

Body	Aluminium
IP Rating	IP66
IK Rating Body	IK10
Fire Protection	650°C
Cable Gland	Metal
Cable	3x1,5mm ²
Weight	15 / 25/ 32 / 45kg
RAL Code	7043
Dimensions(mm)	712x377x226 / 612x613x294 / 712x613x294 / 712x824x345mm
Mounting Type	Pole/Ground



Electrical Specifications

Power	300 / 400 / 500 / 600 / 800 / 900 / 1000W
Luminous Flux	42300 / 58000 / 71000/ 84600 / 115200 / 126900 / 139000lm
Efficacy	141 / 145 / 142 / 141 / 144 / 141 / 139lm/W
System Lifetime	>100.000h
Input Voltage	220-240Vac
Frequency	50-60Hz
Power Factor	>0,95
Operating Temperature	-20°C / 45°C
Class	I



Optical Specifications

Luminous Flux	42300 / 58000 / 71000/ 84600 / 115200 / 126900 / 139000lm
Efficacy	141 / 145 / 142 / 141 / 144 / 141 / 139lm/W
Reflector	-
Lens	PMMA
Diffuser	Tempered Glass
CRI	>70
Colour Temperature	4000 / 5700 / 6500K
Photobiological Risk Group	RG1
Beam Angle	10° / 30° / 60° / 90° / Asymmetric



Optionals

DALI	✓
1-10V	✓
Step DIM	✓
Electrical Protection	I/II
Microwave Sensor	-
RAL Code	✓
Marine Painting	✓

Certificates and Reports	60598-2-5, LM79, EN 13032, LM80, EN 62262, EN 60529
Warranty	2 Year



All your lighting needs in one adress.

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