

LED Floodlight

ZDL-3032

MEGAMAN®

PRODUCT DATA SHEET

10W 30W 50W 70W 100W 150W 200W

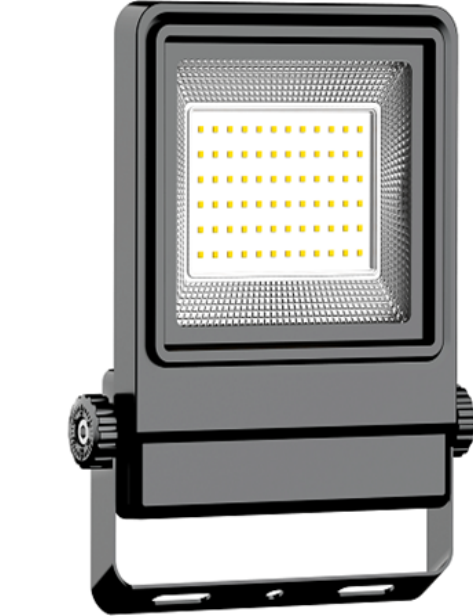
FEATURES

- Three versions with different luminous flux available
- – High Efficacy version available
- – Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- – Color rendering index Ra: > 80
- – Impact resistance: IK08

BENEFITS

Compact one piece housing and heat sink made of high grade die-cast aluminum

- Reduced windage area thanks to slim design
- Frosted cover made of tempered glass for uniform light emission
- Low maintenance and operation costs due to long lifetime of LED
- SMD LED design to maximize product reliability



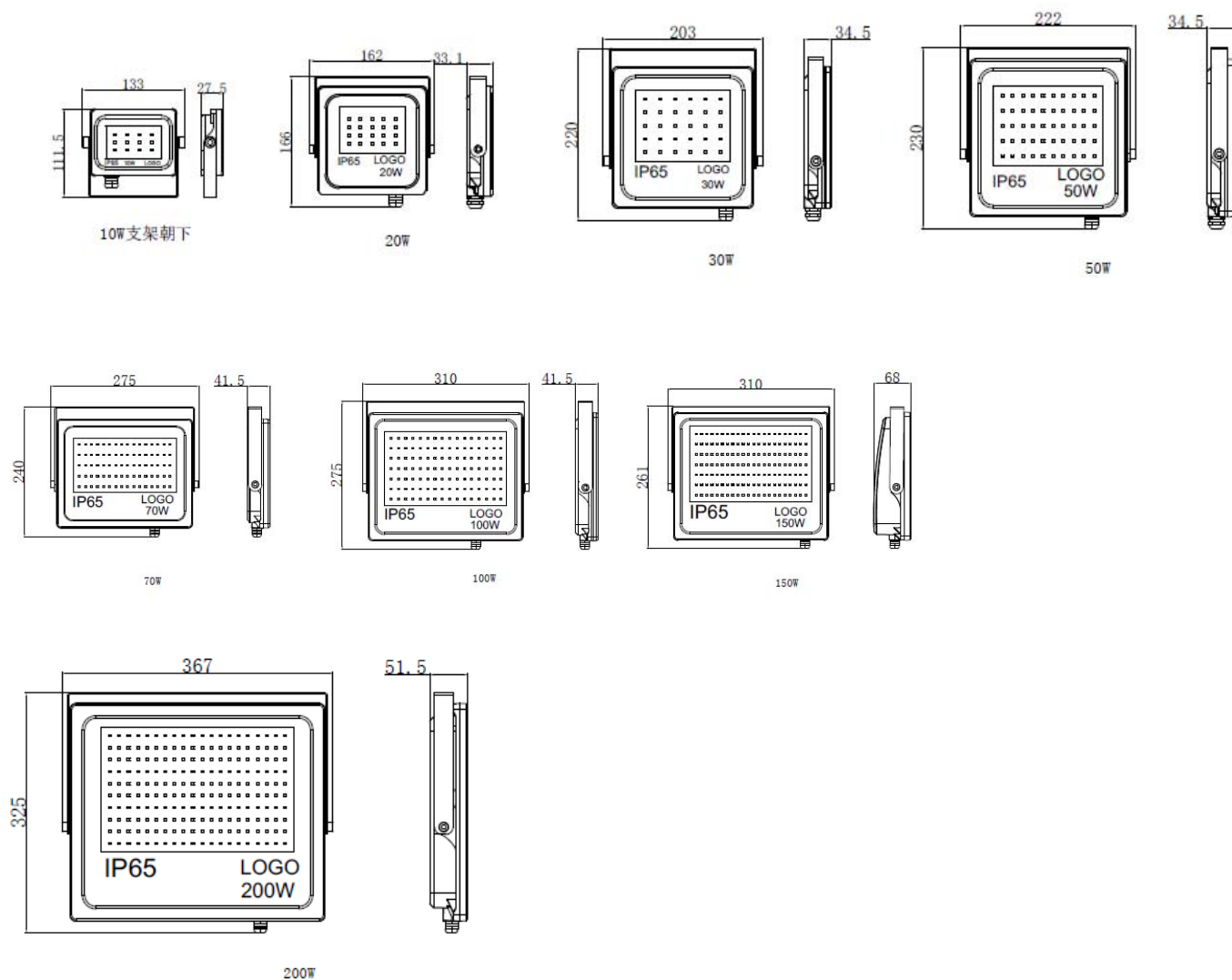
APPLICATIONS

- Architectural lighting
- Landscape lighting
- Industrial and commercial halls
- Billboard lighting

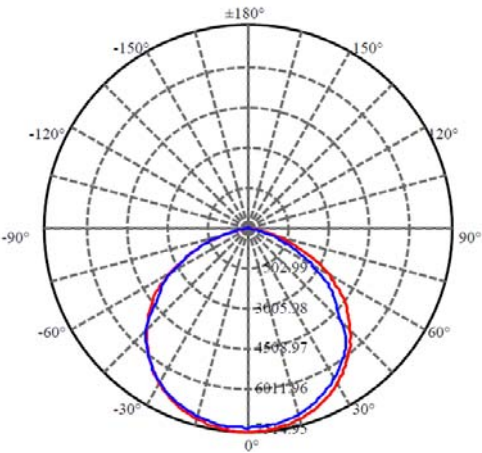
GENERAL INFORMATION

Model Number	ZDL3022
Power	10W/30W/50W/70W/100W/150W/200W
Luminous Efficiency	90lm~110lm/W
Input Voltage	AC85-265V
CCT	2700K~6500K
CRI	Ra>80
Power Factor	>0.9
Beam Angle	110°
IP/IK	IP65/IK08
Working Temperature	-20 – 50℃
LED&Driver	OSRAM & MEGAMAN
Luminous	900lm/3000lm/5000lm/7000lm/11000lm/16500lm/22000lm
Product Size(mm)	133x112x28 /203x220x35 /222x230x35 / 275x240x42 / 310x275x42/ 310x261x68/ 367x325x52
Housing	Aluminum die-casting

DIMENSIONAL DRAWING 250W/500W/750W/1000W



PHOTOMETRIC DIAGRAM



Illuminance at a Distance			
	Center Beam LUX	Beam Width	
		V	H
2m	1878.74 LUX	6.5m	5.9m
4m	469.68 LUX	12.9m	11.7m
6m	208.75 LUX	19.4m	17.6m
8m	117.42 LUX	25.8m	23.5m
10m	75.15 LUX	32.3m	29.4m
12m	52.19 LUX	38.7m	35.2m
Vert.Spread:116.5		Horiz.Spread:111.5	