

LED Flood light

ZDL3029

MEGAMAN®

PRODUCT DATASHEET

10W/30W/50W/100W/150W/200W



Product Features

- ADC12 die-cast aluminum body, excellent heat performance;
- Integrated molding lens ensures the uniform light output and accurate light distribution;
- Surface electrostatic coating, stainless steel parts, high corrosion and rust resistance;
- IP65 protection rating, with patented waterproof wire, IK08 impact resistance;
- High brightness and light efficiency (up to 110lm/W);
- 4KV surge protection rating, safe and reliable;.



Benefits

- High Lumen output, energy saving
- Waterproof and impact, corrosion and rust resistance, low Maintenance costs
- CCT at a glance, get the right needed.
- Surge protection make the products to most applications
- Professional Lens design make the longer irradiation distance and more uniform light



Application

- Building facade
- Outdoor Advertising
- landscape lighting
- Courtyard wall
- Factory

LED Flood light

ZDL3029

MEGAMAN®

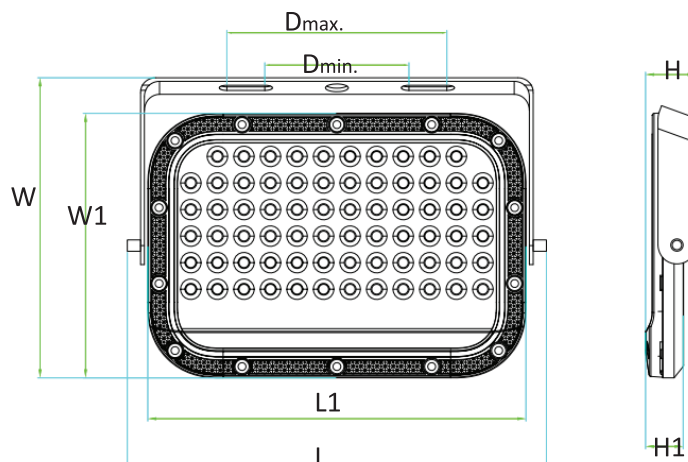
PRODUCT DATASHEET

10W/30W/50W/100W/150W/200W

General Information Data

Model	ZDL3029 10W	ZDL3029 30W	ZDL3029 50W	ZDL3029 100W	ZDL3029 150W	ZDL3029 200W
Luminous Flux	1100lm	3300lm	5500lm	11000lm	16500lm	22000lm
Lm/W	110lm/W					
Input Voltage	170-240V~					
CCT	3000/4000/6500K					
CRI	80					
Power Factor	0.9					
Beam Angle	90°	90°	90°	90°	90°	90°
IP/IK	IP65/IK08					
Class	Class I					
ta	-20~40°C					
Driver Brand	MEGAMAN					
Driver solution	Integrated 3 stage Liner DOB					
LED Brand	SANAN LED					
LED quantity	18V1W 14pcs	18V1W 35pcs	18V1W 70pcs	18V1W 126pcs	18V1W 182pcs	18V1W 252pcs
Dimension	101x120x24mm	128x170x26mm	158x221x26mm	220x306x29mm	240x366x29mm	280x431x29mm
Housing	Aluminum die-casting					
Surface	PC Lens					

Dimension drawing



Model	W (mm)	L (mm)	H (mm)	W1 (mm)	L1 (mm)	H1 (mm)	Dmin.~Dmax.
ZDL3029 10W	101	120	24	85	100	17	40-60mm
ZDL3029 30W	128	170	26	110	150	17	56-96mm
ZDL3029 50W	158	221	26	140	200	17	76-116mm
ZDL3029 100W	220	306	29	200	285	17	156-196mm
ZDL3029 150W	240	366	29	220	345	17	156-196mm
ZDL3029 200W	280	431	29	260	410	17	156-196mm

LED Flood light

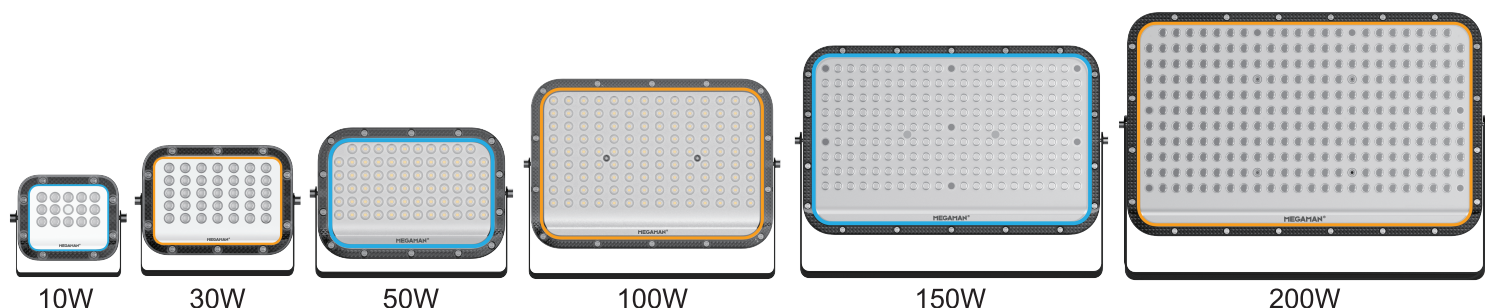
ZDL3029

MEGAMAN®

PRODUCT DATASHEET

10W/30W/50W/100W/150W/200W

Full size from 10-200W



Water blocker or 10Kv Surge Protection on input wire



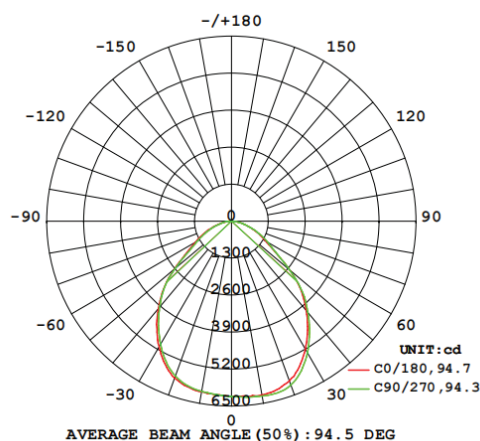
Or



Pressure balancing valve



Photometric Diagram



Packaging Information

Model	Single Box Dimensions (L*W*H)mm	Outer Box Dimensions (L*W*H)mm	Packaging Unit (PCS/CTN)
ZDL3029 10W	130*45*105	480*280*230	40
ZDL3029 30W	175*45*135	370*250*290	20
ZDL3029 50W	230*48*168	510*245*185	10
ZDL3029 100W	320*48*230	410*335*245	8
ZDL3029 150W	383*50*268	400*330*285	6
ZDL3029 200W	480*50*290	465*225*309	4

