

## Waterproof LED Downlight

### Description:

DLW Recessed IP65 / IP65 Waterproof LED Downlight is required for zone regions near water sources. completed lamps IP65 waterproof protection with waterproof driver and waterproof connectors, It makes the room look better and they will have a higher resistance to steams.This downlights finish paint by Anti-Corrosive materials and fully water-resistant which means they are the perfect option for outdoor LED downlights .

It is Ideal for for your planned retrofit or new constructing,Creating tremendous energy saving at a extremely affordable price



### Application:

- Villa ,Lobbies, Corridors
- Bathroom Lighting Restaurant
- Residential Lighting



Reflector color options



**IP65 WATERPROOF**  
Ceiling Downlight

Deeply anti-glare design  
Refraction material and deepened cover prevent glare effectively and offer you healthy ambient light.

LED	5 YEARS WARRANTY	CE	SAA APPROVALS	MacAdam < 3	IP 65	Hg 0.0mg
L 80 B 10	50000h	Grounding symbol	ON OFF >100000	80% ≤1S	220-240V 50/60Hz	



## Information:

### Features:

- IP54 and IP65 solutions options
- 6 kinds of color reflectors for options
- Die-casting ADC12 Aluminum, powder painting, acid and alkali resistance, oxidation resistance.
- Extremely long lifetime
- Energy savings
- Maintenance savings
- instant light-up
- Excellent light quality
- No UV or IR radiation
- Environmentally-friendly: no mercury
- Medium useful life > 50,000 hours (L80B50) at ambient temperature of 25 °C

### Specification:

- Power supply : Lifud ( IP54 ) or Aluminum Shell Driver ( IP65 )
- Lighting Source: OSRAM BRIDGELUX
- Housing material: aluminum.
- Housing color: White Black
- Working environment temperature: -20oc ~ +45oc.
- Lamp Certificates: CE ROHS



Model No.	Input voltage(V)	Power (w)	LED Chip	Luminous flux (lm) (±5%)	Beam angle(o)	CCT (K)	CRI	Size (mm)	Cutout
OP-DLW10W W3	AC220-240V AC100-277V	10W	OSRAM Bridgelux	1000lm	20/40°	2700K 3000K 4000K 5000K	90+	Φ85*H55 mm	ø75mm
OP-DLW18W W3	AC220-240V AC100-277V	18W	OSRAM Bridgelux	1800lm	20/40°	2700K 3000K 4000K 5000K	90+	Φ105*H63 mm	ø95mm
OP-DLW28W W3	AC220-240V AC100-277V	28W	OSRAM Bridgelux	2800lm	20/40°	2700K 3000K 4000K 5000K	90+	Φ130*H77 mm	ø120mm

Remark :

IP54 : With non waterproof plastic shell driver such as LIFUD PHILIPS

IP65 : With aluminum shell waterproof driver



IP54 Solution



IP 65 Solution



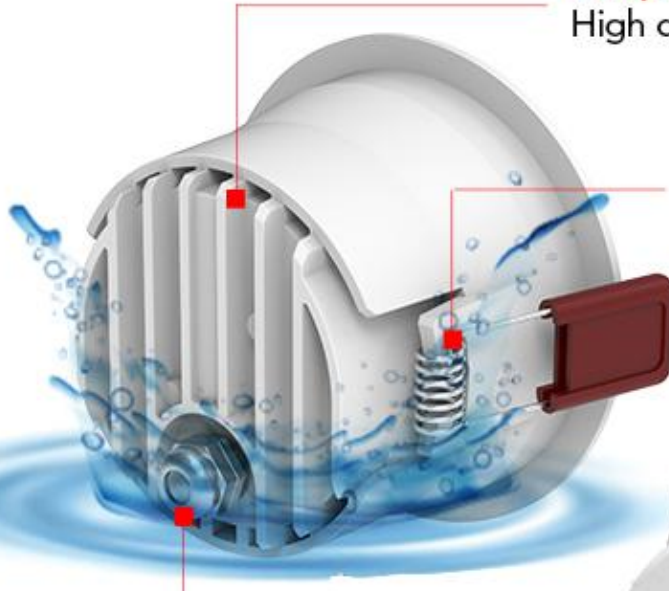
## Pictures :

### Lamp body

High quality aluminum heat dissipation.

### Stronge springs

Good quality and easy to install



### Waterproof connector

IP65 water proof,wider application.

### Beam pattern options

20° / 40°



### Anti-glare range

(shielding angle)>30



Flicker-free



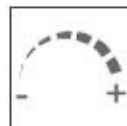
No-humming  
/buzzing



Wet location



50,000Hours



Dimmable



5 Years

