

# ozlux®

## ENERGY SAVING LAMPS

LED Flood Ozlux® LED Series

## PRODUCT FEATURES

- Replacement of Conventional Outdoor Floodlights
- Aluminium die-cast enclosure with toughened glass cover
- Long lifespan of 40,000 Hours
- Various Colors suitable for Commercial Buildings, Showrooms, Store Display, Hotels and Restaurants
- Wide operating temperature
- Natural Color rendition
- No UV emissions
- Optimum Power Factor
- IP65 Enclosure
- Low energy consumption
- No mercury content
- Less heat dissipation



Ozlux® LEDFlood is a direct cost saving replacement for conventional outdoor floodlight. With its compact, different color temperatures and ruggedized enclosure, it is able to provide various uses for outdoor applications. While it uses LED illumination, there is no heat generated through its light source and has lower energy consumption. With LED technology, the lifespan is extended which provides minimal replacement.

### Electrical and Technical Data

Product Number	Watts	Power Factor	Voltage	Color Temp (K)	CRI	Dimension H x W x D (mm)	Rated Avg. Life (Hrs) <sup>1</sup>	Approx. Initial Lumens	Beam Angle
OZEW10XBCBMAL	10	≥0.60	240	6500K	≥80	85 x 115 x 90	40,000	800	160±3°
OZEW30XBCBMAL	30	≥0.60	240	3000K	≥80	185 x 225 x 126	40,000	2400	160±3°
OZEW50XBCBMAL	50	≥0.60	240	595NM	≥80	236 x 290 x 183	40,000	4000	160±3°
OZEW80XBCBMAL	80	≥0.60	240	470NM	≥80	285 x 360 x 110	40,000	6400	160±3°

\* Various system configuration is possible. Refer Product Naming Convention for details.  
<sup>1</sup> Approximate lifespan will be affected both by the LED package and transformer driver.