



Application

For indoor/outdoor application as floodlight.

LED FLOOD 40W

Product Features

1. High quality light source	There is no ultraviolet (UV) and infrared (IR) rays in led light spectrum. This will result in much lesser heat generation. It is a green lighting product!
2. Low power consumption	Electricity consumption of LEDs replacement is 1/8 of a conventional incandescent lamp and 50% lower than CFL.
3. Long life span	Standard life span of an LED light product is 30,000 hours, which is 15 times higher than incandescent bulbs.
4. High quality and durability	LEDs, being solid state components, are difficult to damage with external shock, unlike CFL and incandescent bulbs which are fragile.
5. Environmental friendly	The materials used in production can be recycled. Unlike CFL, there is no eco pollution as there is no Mercury content.
6. Instant on/off	LEDs achieve full brightness in seconds unlike CFL and incandescents. Use of LEDs in places that requires frequent on-off switching is recommended as frequent on-off switching reduces the lifespan of CFL and incandescents.

Technical Specification

Part No.	Power	Colour	Colour Temp (K)	Luminous Flux (lm)	CRI	Beam Angle
EM-FL40WP/4CW	40W	Cool White	5500	3800	70	45° <
EM-FL40WP/4CW	40W	Warm White	3200	3350	70	45° <

110~240VAC

50/60Hz

2.65KG

Operating
Temperature
-20°C~ 55°C

IP 65

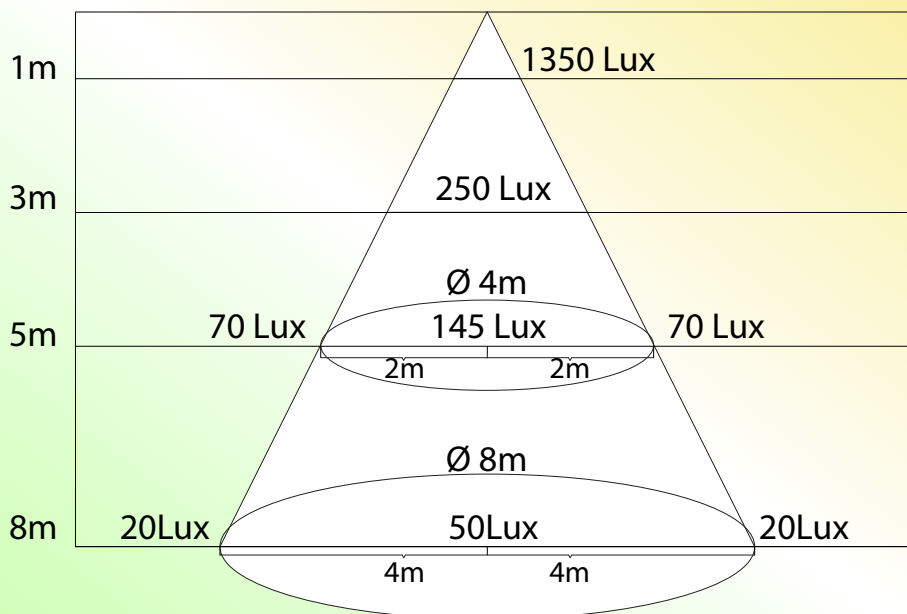
Lifespan
30,000Hrs

RoHS

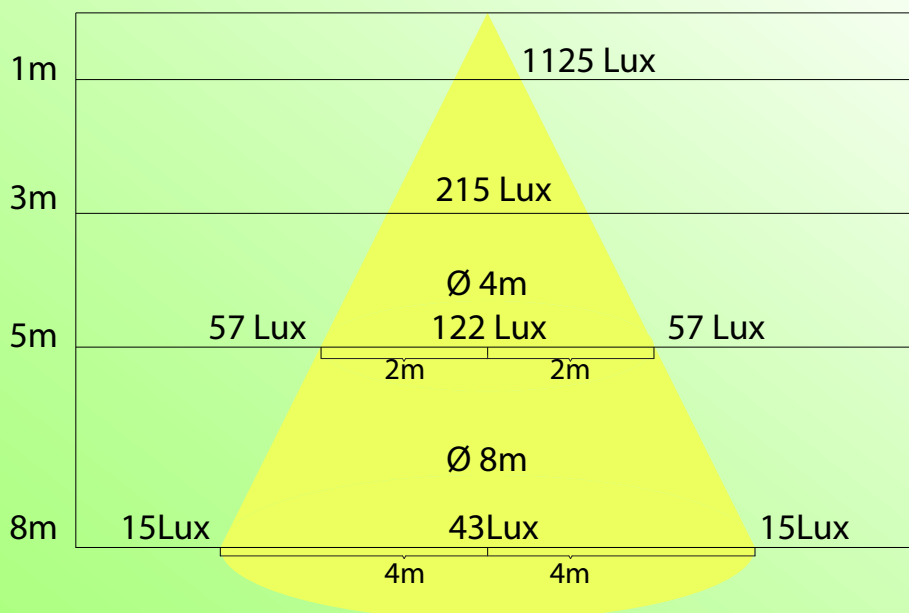
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Lux Diagram



Cool White



Warm White