## **LED FLOOD LIGHT**

# LFL-R-36/48





YYZ LFL-R is a type of high efficiency LED with 94% light transmittance which is combined to achieve long-distance accurate projection. The design of separate structure of the optical cavity and driver with good heat dissipation reduce the ambient temperature of driver and maintain the product components stability, thus it ensures product longer lifespan. Here we use the black light technology which means a deep-hidden anti-glare design is developed to achieve dual anti-glare purpose. This IP66 rated fixture is with 0-360° rotatable rackets, precisely adjustable dial, and safety self-locking structure design. These lights are mainly used in outdoor landscape, building advertising, inside or outside of building, etc.

#### **FEATURES**

MATERIAL Aluminum
FINISH White/Black/Grey

RATED POWER 36, 48W WORKING VOLTAGE 220V AC, 24V DC

LED QUANTITY 18Nos

BEAM ANGLE 7°/15°/30°/45°/60°/15°x60°/20°x40°

MOUNTING Surface mount

CONNECTION Outdoor rated connections

 LAMP LIFE
 50,000 hrs

 DIMENSIONS
 Ø190x210mm

 OPERATION TEMP
 -40° C - +50° C

 STORAGE TEMP
 -40° C - +80° C

 CONTROL
 On-Off, Dali

#### **ELECTRICAL DATA**

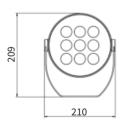
POWER CONSUMPTION 36, 48W

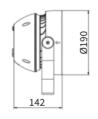
SUPPLY VOLTAGE 220V AC, 24V DC

COLORS 2700K, 3000K, 4000K, 5000K, 5700K, 6500K

CRI 80+

#### **DRAWING**



















Honeycomb cover

### **ORDERING LOGIC**

PRODUCT	WATTAGE	COLOR TEMPERATURE		OPTIC			VOLTAGE			FINISH		ACCESSORIES		CUSTOM
LFL-R-36	36 - 36W	(CCT 27)	2700K	7	-	7°	AC -		220V AC	WH -			0	XX - XXX
LFL-R-48	48 - 48W	(CCT 30)	3000K	15	-	15°	DC -		24V DC	GR -	Grey	HC ·	- Honeycomb cover	
		(CCT 40)	4000K	30	-	30°				BK -	Black			
		(CCT 50)	5000K	45	-	45°				XX -	Custom			
		(CCT 57)	5700K	60	-	60°								
		(CCT 65)	6500K	15x60	) -	15°x60°								
				20x40	) - :	20°x40°								

Sample: LFL-R-36 - 36 - CCT27 - 7 - AC - WH - AH - XX