

LED FLOOD LIGHT

LFL-R-100/120



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

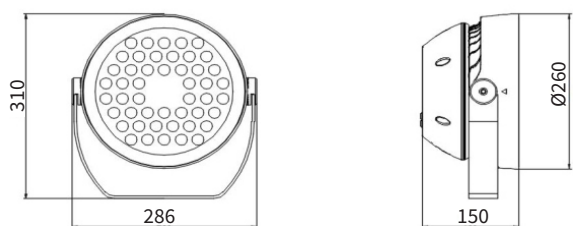
MATERIAL	Aluminum
FINISH	White/Black /Grey
RATED POWER	100, 120W
WORKING VOLTAGE	220V AC, 24V DC
LED QUANTITY	48Nos
BEAM ANGLE	7°/15°/30°/45°/60°/15°x60°/20°x40°
MOUNTING	Surface mount
CONNECTION	Outdoor rated connections
LAMP LIFE	50,000 hrs
DIMENSIONS	286(L)x150(W)x310mm(H)
OPERATION TEMP	-40° C - +50° C
STORAGE TEMP	-40° C - +80° C
CONTROL	On-Off, Dali



ELECTRICAL DATA

POWER CONSUMPTION	100, 120W
SUPPLY VOLTAGE	220V AC, 24V DC
COLORS	2700K, 3000K, 4000K, 5000K, 5700K, 6500K
CRI	80+

DRAWING



ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	OPTIC	VOLTAGE	FINISH	ACCESSORIES	CUSTOM
LFL-R-100	100 - 100W	(CCT 27) 2700K	7 - 7°	AC - 220V AC	WH - White	AH - Anti glare Hood	XX - XXX
LFL-R-120	120 - 120W	(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-100 - 100 - CCT27 - 7 - AC - WH - AH - XX