

# AVALANCHE-188 RGBW

## AVL 188RGBW



YYZ Avalanche series is a Surface mounted flood luminaire with very low glare rating while reducing light pollution and specially designed for landscapes and in unique structure design shapes. They are made up of die-cast aluminum body and housing covered by anti-corrosion resistant with marine grade stainless steel. It can achieve the desired effect in a wide range of applications and can be applicable in highlighting architectural facades, landscapes, trees, etc



### FEATURES

MATERIAL	Die-cast aluminum
FINISH	Black /White
RATED POWER	30W, 36W, 60W
WORKING VOLTAGE	24V DC, 100~277V AC, 50/60Hz
BEAM ANGLE	3°/7°/15°/40°/60°
MOUNTING	Surface mount
CONNECTION	Outdoor rated connections
LAMP LIFE	50,000 hrs
DIMENSIONS	Ø188 x 130 x 253 mm
OPERATION TEMP	-30° C - +50° C
STORAGE TEMP	-20° C - +50° C
CONTROL	DMX

CREE/LUMILEDS  
LED Quality

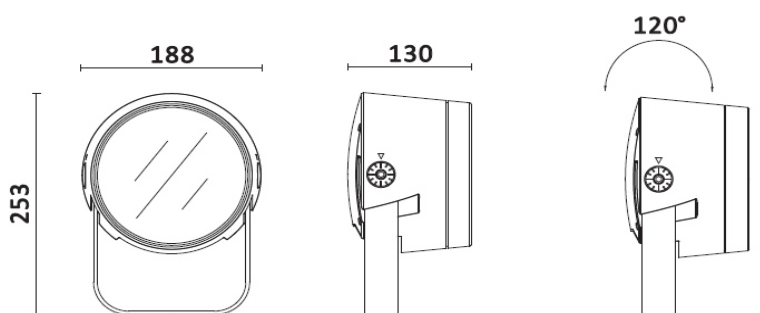
24V DC / 100~277VAC  
Working Voltage

30W/36W/60W  
Rated power

### ELECTRICAL DATA

POWER CONSUMPTION	30W, 36W, 60W
SUPPLY VOLTAGE	100~277V AC, 50/60Hz
CRI	85+
COLORS	RGBW
LUMEN	85-95lm/W

### DRAWING



### ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	INPUT VOLTAGE	OPTIC	FINISH	CONTROL	ACCESSORIES
AVL 188RGBW	30 - 30W	(RGBW) RGBW	DC - 24V DC	3 - 3°	BK - Black	DM - DMX	HCL - Honey Louver
	36 - 36W		AC - 100~277VAC	7 - 7°	WH - White		CWL - Cowl
	60 - 60W			15 - 15°			
					40 - 40°		
					60 - 60°		

Sample: AVL 188RGBW - 30 - RGBW - DC - 3 - BK - DM - HCL