

AVALANCHE-188MONO

AVL 188



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

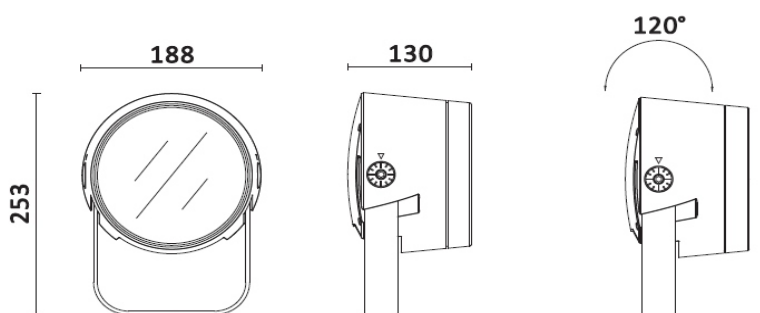
MATERIAL	Die-cast aluminum
FINISH	Black /White
RATED POWER	24W, 30W, 36W, 48W
WORKING VOLTAGE	24V DC, 100~277V AC, 50/60Hz
BEAM ANGLE	3°/7°/15°/40°/60°
MOUNTING	Surface mount
CONNECTION	Outdoor rated connections
LAMP LIFE	50,000 hrs
DIMENSIONS	Ø188 x 130 x 253 mm
OPERATION TEMP	-30° C - +50° C
STORAGE TEMP	-20° C - +50° C
CONTROL	On/Off, Dali

- CREE/LUMILEDS
LED Quality
- 24V DC / 100~277VAC
Working Voltage
- 24W/30W/36W/48W
Rated power

ELECTRICAL DATA

POWER CONSUMPTION	24W, 30W, 36W, 48W
SUPPLY VOLTAGE	100~277V AC, 50/60Hz
CRI	85+
COLORS	2700K, 3000K, 4000K, 5000K
LUMEN	85-95lm/W

DRAWING



ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	INPUT VOLTAGE	OPTIC	FINISH	CONTROL	ACCESSORIES
AVL 188	24 - 24W	(CT27) 2700K	DC - 24V DC	3 - 3°	BK - Black	SW - ON/OFF	HCL - Honey Louver
	30 - 30W	(CT30) 3000K	AC - 100~277VAC	7 - 7°	WH - White	DA - Dali	CWL - Cowl
	36 - 36W	(CT40) 4000K		15 - 15°			
	48 - 48W	(CT50) 5000K		40 - 40° 60 - 60°			

Sample: AVL 188 - 24 - CT27 - DC - 3 - BK - SW - HCL