### LED FLOOD LIGHT

## LFL-210 Mono



YYZ LFL is a unique square-shaped luminaire in power LED version providing precision optical systems which gives very low glare rating, while reducing light pollution and specially designed for landscapes and in unique structural design shape. Theses luminaires are designed to offer functional, a wide range of lighting solutions and dramatic highlighting of the architectural facades, landscapes, trees through the superior finishing as well highest efficiency with a long service life. This exterior ground spike luminaries are made in aluminum body and can achieve the desired effect in a wide range of applications with high quality optical systems and for direct lighting. These are mainly used in outdoor landscape, building advertising, inside or outside of building wall, huge architecture, huge bridge guardrail.

# LIGHTING



#### **FEATURES**

MATERIAL Anodized extruded aluminum

FINISH Black RATED POWER 100W

WORKING VOLTAGE 220-240V AC, 24 V DC

LED QUANTITY 42Nos

**BEAM ANGLE** 8°x8°, 15°x15°, 20°x20°, 30°x30°, 45°x45°, 60°x60°

**ROTATION ANGLE** 360°

MOUNTING Surface mount

CONNECTION Outdoor rated connections

LAMP LIFE 50,000 hrs

**DIMENSIONS** 233mm(L)x212mm(W)x203mm(H)

**OPERATION TEMP** -40° C - +50° C STORAGE TEMP -40° C - +80° C

CONTROL On/Off, Triac, 0-10V, DMX512

## **ELECTRICAL DATA**

100W POWER CONSUMPTION SUPPLY VOLTAGE 220-240 V AC

COLORS 2200K, 2700K, 3000K, 4000K, 5000K, 5700K

CRI 70lm/W LUMENS

## **DRAWING**

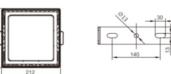




















**OSRAM** 

100W

220-240V AC, 24V DC







#### **ORDERING LOGIC**

PRODUCT	WATTAGE	COLOR TEMPERATURE		OPTIC		VOLTAGE		FINISH		ACCESSORIES	CUSTOM
LFL 210	100 - 100W	(CT22) 2200I	٤ >	-	8°x8°	DC -	24V DC	BK -	Black	AG - Anti-Glare hood	XX - XXX
		(CT27) 2700I	( 1	5 -	15°x15°	AC - 220	0-240V AC				
		(CT30) 3000I	< 2	0 -	20°x20°						
		(CT40) 4000I	3	0 -	30°x30°						
		(CT50) 5000I	<b>4</b>	5 -	45°x45°						
		(CT57) 5700I	( 6	0 -	60°x60°						

Sample: LFL 210 -100 - CT22 - 8 - AC - BK - AG -XX