

LINEAR RECESSED OUTDOOR SPEC SHEET



LRO-105



YYZ LRO series is the linear recessed fixture build in constant current drive and 485 control module inside rendering it a reliable solution for interactive function between person and light. This IP67 rated fixture has carefully designed embedded parts and is easy to install. It has waterproof design and matching degassing valve make it suitable for application in areas like public square, park, stage, garden etc.



FEATURES

HOUSING	Extruded aluminium
FINISH	Stainless steel
WORKING VOLTAGE	24V DC
RATED POWER	30W, 75W, 100W
BEAM ANGLE	10°, 15°, 10°x 60°, 10°x 80°, 20°x 50°
AVAILABLE LENGTH	550, 1040, 1520mm
MOUNTING	Inground
OPTIC	Tempered glass
DIMENSIONS	550, 1040, 1520(L) x 105(W) x 120(H)
OPERATION TEMP	-20° C - +50° C
STORAGE TEMP	-20° C - +60° C
LAMP LIFE	50,000 hrs
BODY COLOR	Stainless steel
CONTROL	On/Off, DALI, 1-10, Triac



ELECTRICAL DATA

SUPPLY VOLTAGE	24V DC
COLORS	2700K, 3000K, 4000K, 5000K
CRI	90
LUMEN	60lm-90lm @ 3000K

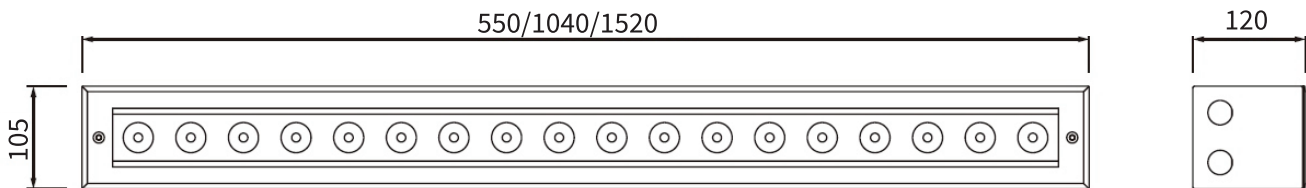
ACCESSORY



Honeycomb Louvre

Decorative Plates

DIMENSION



ORDERING LOGIC

PRODUCT	WATTAGE	OPTIC	COLOR TEMPERATURE	VOLTAGE	BODY COLOR	ACCESSORY	CUSTOM
LRO105	30 - 30W	10 - 10°	(CT27) 2700K	DC - 24V DC	SS - Stainless steel	HL - Honeycomb Louvre	XX
	75 - 75W	15 - 15°	(CT30) 3000K			DP - Decorative Plate	
	100 - 100W	10x60 - 10°x60°	(CT40) 4000K				
		10x80 - 10°x80°	(CT50) 5000K				
		20x50 - 20°x50°					

Sample: LRO105-30-10-CT27-DC-SS-HL-XX

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BODY COLOR	Stainless steel
CONTROL	DMX

CREE/LUMILEDS/CITIZEN
LED Quality

24V DC
Working Voltage

30W/75W/100W
Rated power

ELECTRICAL DATA

SUPPLY VOLTAGE	24V DC
COLORS	RGB
CRI	90

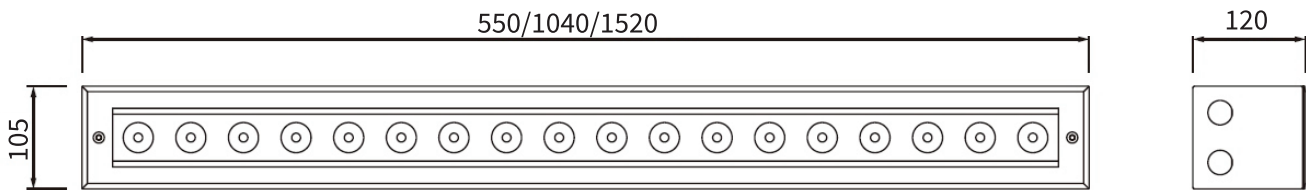
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ORDERING LOGIC

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LRO105	30 - 30W	10 - 10°	(RGB) RGB	DC - 24V DC	SS - Stainless steel	HL - Honeycomb Louvre	XX
	75 - 75W	15 - 15°				DP - Decorative Plate	
	100 - 100W	10x60 - 10°x60°					
		10x80 - 10°x80°					
		20x50 - 20°x50°					

Sample: LRO105-30-10-RGB-DC-SS-HL-XX