

# NEUTRINO SERIES

## NTN-R-B

**Mono** IP44 **CE**

YYZ Neutrino series of architectural downlight features glare free performance with ultra wide beam angle. These ceiling recessed downlights with symmetrical light distribution to achieve an effective task or general lighting. This IP44 rated series is available in square as well as circular versions.

### FEATURES

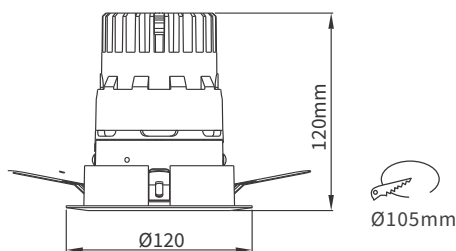
MATERIAL	Die-cast aluminum
FINISH	White, Black
RATED POWER	15W
WORKING CURRENT	400mA
RADIANCE ANGLE	12°, 24°, 36°
MOUNTING	Ceiling recessed
CONNECTION	Indoor rated connections
LAMP LIFE	50,000 Hrs
DIMENSION	Ø120 x 120mm (Cutout Ø105mm)
OPERATING TEMP	-20° C - +50° C
CONTROL	On/Off, Triac, 1-10V, Dali



### ELECTRICAL DATA

POWER CONSUMPTION	15W
SUPPLY VOLTAGE	100-240V AC (Remote driver)
COLORS	2700K, 3000K, 4000K
CRI	90
LUMEN	1053 lm @3000K

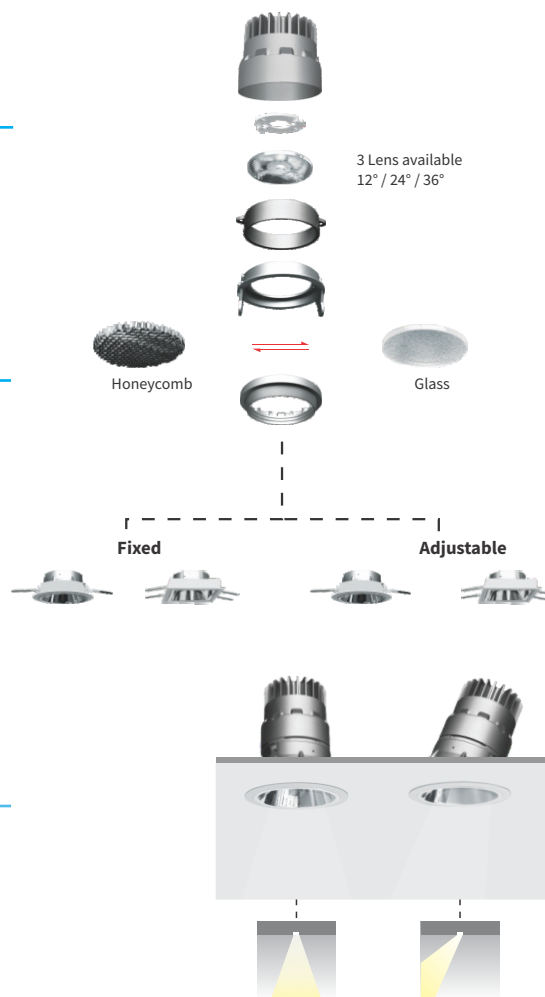
### DIMENSIONS



**CITIZEN**  
LED Quality

**400mA**  
Working Current

**15W**  
Rated power



### ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	BEAM ANGLE	FINISH	
NTN-R-B	15 - 15W	(CT27)	2700K	12 - 12°	BK - Black
		(CT30)	3000K	24 - 24°	WH - White
		(CT40)	4000K	36 - 36°	

Sample: NTN-R-B - 15 - CT27 - 12 - BK